



**Norquay Technology Inc. USA**  
**P. O. Box 468, Chester, PA. 19016-0468**  
**610-874-4330(P) 610-874-3575(F)**  
**www.norquaytech.com**

April 4, 2014

E-MAIL & EXPRESS MAIL

*FedEx No. 7984 4682 6882*

Mr. Martin Matlin  
United States Environmental Protection Agency, Region III  
Office of Land Enforcement (3LC70)  
1650 Arch Street  
Philadelphia, PA 19103-2029

Subject: Norquay Technology, Inc.  
Request to Show Cause  
Chester, Pennsylvania, Facility

Dear Mr. Matlin:

Norquay Technology, Inc. (NTI) is pleased to submit this response to your letter dated March 25, 2014. Your letter was received on March 26, 2014, and this response is being submitted in a timely manner.

NTI is requesting to meet with the Agency in its Philadelphia office at a mutually convenient date and time to have the opportunity to confer with the Agency. NTI is appreciative that the Agency has given it the opportunity to provide additional documentation to identify the measures it has taken to address the possible violations.

NTI is a small business entity and has strong corporate commitments to comply with federal, state, and local environmental regulations and we work hard to achieve this goal. In addition, we utilize a third party company, IES Engineers Inc, to support our compliance, training and regulatory compliance issues.

NTI is submitting the following responses to the possible violations of the Resource Conservation and Recovery Act (RCRA) that were identified in Agency's the March 25, 2014 letter to further demonstrate NTI's progress since the July 2013 inspection and show cause as to the reasons an Administrative Compliant should not be issued.

NTI's responses follow the numbering using in the Agency's March 25<sup>th</sup> letter:

**#1: Owning and/or Operating a Hazardous Waste Treatment, Storage or Disposal Facility Without a Permit or Interim Status**

It is NTI's intent to operate under the allowable exemptions from the TSD facility, and operate as a Hazardous Waste Generator. To comply with the exemptions as a Hazardous Waste Generator, we submit the following comments to the March 25<sup>th</sup> letter and EPA observations during the July 30, 2013 Inspection.



1. NTI has implemented operational and engineering controls to ensure that all containers which hold hazardous waste are closed during storage. The operational controls developed are designed to eliminate open containers. Walkthroughs are conducted by a member of the Management team. During these walkthroughs, containers that hold hazardous waste are inspected. The inspection includes confirmation that the bung and lids are sealed properly. In addition, where possible, NTI has installed “self-closing” containers for satellite accumulation to keep container in the closed position when not being actively used for adding waste to the container.
2. NTI has implemented operational controls to ensure that all containers which hold hazardous waste are in good condition. Any compromised containers are stored in over-pack drums or are repackaged into a new suitable container. NTI held its annual refresher training on January 30, 2014, and reinforced the procedures to utilize over-pack drums or repackaging to store materials when the original packaging has become compromised. Norquay has included a copy of an August 6, 2013 invoice for the purchase of over pack drums in Attachment B to demonstrate that it is prepared to repack containers if necessary.
3. NTI has implemented operational controls to ensure that each hazardous waste container is marked with the accumulation start date. Management team walkthroughs and weekly inspections have also served to inspect the labels of the drums to confirm that containers in the hazardous waste area are properly labeled and visible, with the correct date. NTI has included in Attachment C an internal Quality Alert Report (QAR) to demonstrate that it has procedures in place to identify and correct observations discovered during the walkthroughs. The QAR also demonstrates that NTI is working towards implementing the ISO9001 program. NTI held its annual refresher training on January 30, 2014, and reinforced the requirements for drum labeling.
  - a. The two 55-gallon drums of distilled solvent material in the Production Room were disposed of under manifest number 006831741FLE on August 12, 2013. NTI believes that the waste was generated approximately on June 15, 2013. All referenced manifests throughout this document are included in Attachment D.
  - b. The two 55-gallon drums of mixed solvent waste in the Utility Room were disposed of under manifest number 006831741FLE on August 12, 2013. NTI believes the waste was generated approximately on July 15, 2013.
  - c. The 16 drums of hazardous mixed solvent waste comprised of flammable liquids were disposed of under manifest number 006831741FLE on August 12, 2013. NTI believes the waste was generated approximately on June 15, 2013.



- d. Several drums of organic solvent filtrates and organic solvents in the Final Warehouse were disposed of under manifest number 006831741FLE on August 12, 2013. NTI believes the waste was generated approximately on June 15, 2013.
4. NTI has implemented operational controls to ensure that all containers are labeled with the words "Hazardous Waste." Management team walkthroughs and weekly inspections have also served to inspect the labels of the drums to confirm that containers in the hazardous waste area are properly labeled and visible, with the correct date. NTI held its annual refresher training on January 30, 2014, and reinforced the requirements for drum labeling.
  - a. The two 55-gallon drums of distilled solvent material in the Production Room were labeled as "Hazardous Waste" and were disposed of under manifest number 006831741FLE on August 12, 2013.
  - b. The 7 drums of mixed solvent waste comprised of flammable liquids in the Final Warehouse were labeled as "Hazardous Waste" and disposed of under manifest number 006831741FLE on August 12, 2013.
  - c. Several drums of organic solvent filtrates and organic solvents in the Final Warehouse were labeled as "Hazardous Waste" and disposed of under manifest number 006831741FLE on August 12, 2013.
5. Under 40 CFR Part 262.34(c), NTI is permitted to accumulate as much as 55 gallons at or near any point of generation. When full, the satellite containers are transferred to the facility's storage area. NTI believes it is in compliance with the regulations for satellite accumulation.
  - a. The container outside of the door of R&D lab serves as a satellite accumulation area for the Production room, R&D Lab, and QC Lab. This container is inspected during the weekly hazardous waste inspection. NTI has included an example of its inspection log in Attachment E to demonstrate that it is inspecting this container. The 5-gallon container stored inside the R&D lab serves as a satellite accumulation area for the R&D Lab.
  - b. The HPLC bottles in the QC Lab are stored near the HPLC machines, which are the point of generation.
6. NTI has implemented operational controls to ensure that all containers holding hazardous waste are closed during storage. In addition, where possible new disposal containers were purchased with self-closing lids to have engineering controls support operational controls to ensure all hazardous waste containers are closed during storage.



- a. After the July 2013 inspection, engineering controls were evaluated to ensure the storage container would be in a closed position during storage. A self-closing waste container is in place. The drum containing the used gloves and other clean-up material in the doorway of the Production Area was disposed of under manifest number 006798288FLE on September 27, 2013.
  - b. After the July 2013 inspection, all aerosol cans are stored in a dedicated aerosol waste container for proper storage and disposal. The aerosol can with quick drying spray adhesive was disposed of under manifest number 006798288FLE on September 27, 2013.
  - c. A self-closing funnel and storage container for hazardous waste codes (D001/F003/F005) was determined to replace the 4 liter container in the QC lab.
7. After the July 2013 inspection, a designated hazardous waste container for aerosol cans was established. With regard to the cited item, NTI disposed of the aerosol can containing quick drying spray adhesive under manifest number 006798288FLE on September 27, 2013. Attachment F contains a memo that NTI issued to all plant personnel on August 2, 2013 as a part of further employee training detailing the proper disposal of aerosol cans containing hazardous materials.
8. NTI provided annual refresher training on January 30, 2014. All new employees who are expected to handle hazardous materials receive their initial training within 90 days of their hire date. NTI has included revised training records list in Attachment G.

As a review to address the EPA specific comment from the July 30, 2013 inspection, we look to correct past errors and to move forward and be in compliance with associated training and documentation.

As a review of items cited in the July 30 2013 inspection:

- a. Robert Heldt in his position of President at NTI does not include handling hazardous waste; therefore, he was not required to receive initial training during the period October 1, 2012, to at least December 3, 2013.
- b. NTI has implemented administrative controls to ensure that all employees receive their annual refresher training. Thomas John and Dwayne Jones received their RCRA annual refresher training on January 30, 2014.



- c. NTI has implemented administrative controls to ensure that all employees receive their annual refresher training. Thomas John, Michael Santangelo, and Paul Hinkle received their RCRA annual refresher training on January 30, 2014.
  - d. NTI has implemented administrative controls to ensure that all employees receive their annual refresher training. Thomas John, Peter Litak, and Paul Hinkle received their annual refresher training on January 30, 2014.
9. NTI completed base line Job descriptions incorporating duties required to be in compliance with hazardous waste regulations. In addition, NTI is currently working towards implementing ISO 9001. As part of this international standard, NTI must maintain control of records, training, and personnel descriptions to meet its certification. NTI's goal is to seek certification in 2014.
- a. As part of NTI's ISO certification process, it will complete full job titles and written job descriptions for each position related to hazardous waste management.
  - b. As part of NTI's ISO certification process, it will maintain the name of each employee assigned to each job required to receive training.
  - c. As part of NTI's ISO certification process, the company will maintain a written description of the type and amount of both introductory and continuing training that will be given to each person assigned to a position related to hazardous waste management.
  - d. As part of NTI's ISO certification process, the company will maintain documentation of all employees' attendance at refresher training (including Markese Clay) going forward. (See Attachment F-Training Matrix)
10. NTI developed its Contingency Plan with guidance from IES Engineers, Inc. to ensure that the documents adhered to all the required regulations. The emergency coordinator's address is given as the business address along with the home and mobile telephone numbers so that they can be reached in an emergency. NTI has not provided the home addresses of the emergency coordinators as the interpretation we were operating under was the "address" required was the business address to satisfy this requirement. (In addition, there is concern with publishing employee home address information in a public document).

In summary, it is NTI's desire to operate under the TSD exemption as a hazardous waste generator, as we have tried to resolve any issues in a timely basis and communicated the resolution of the issues to the EPA.



**#2: Failure to Make Waste Determinations**

1. NTI received customer approval to dispose of the customer's material, which were the contents of the acid room cart on November 15, 2013. (Attachment D – Clean Harbor Manifest 007466164FLE & 007466165FLE).
2. NTI made hazardous waste determinations based on process knowledge on these chemicals on July 31, 2013, and disposed of under manifest number 006831741FLE on August 12, 2013. NTI has held its annual refresher training on January 30, 2014. During this training, NTI reinforced the requirements to maintain hazardous waste determinations for all waste on site.

**#3: Failure to Keep Containers Closed**

NTI has evaluated the containers used for storage and implemented operational and engineering controls to ensure that all containers used for storage meet the following:

- i. Dedicated container for aerosol cans that will meet EPA guidelines.
- ii. Drum over packs for containers in the Final Warehouse that are damaged or defective
- iii. Self-closing funnels for the methanol/water hazardous waste in the QC lab

**#4: Failure to Maintain an Adequate Contingency Plan**

NTI developed its Contingency Plan with guidance from IES Engineers, Inc to ensure that the documents adhered to all the required regulations. The emergency coordinators address is given as the business address along with the home and mobile telephone numbers so that they can be reached in an emergency. NTI has not provided the home addresses of the emergency coordinators as the interpretation we were operating under was the site address was the business address to satisfy this requirement. (In addition, there is concern with publishing employee home address information in a public document).

**#5: Failure to Maintain Hazardous Waste Training Records**

NTI is currently working towards implementing ISO 9001. As part of this international standard, NTI must maintain control of records, training, and personnel descriptions to meet its certification. NTI's goal is to seek certification in 2014. NTI completed a training matrix as part of the first step to address specific employee training requirements to meet RCRA training requirements (See Attachment G).

**#6: Failure to Provide Hazardous Waste Training**

- i. Robert Heldt was initially trained in hazardous waste handling. His current position at NTI as President does not include handling of hazardous waste and therefore he was not



required to obtain refresher training since he does not make determinations of hazardous waste materials or sign off on hazardous waste regulated documents.

- ii. NTI personnel that handle hazardous materials or hazardous materials documents attended the annual refresher training held on January 30, 2014. NTI has implemented administrative controls to ensure that all employees who should receive the Hazardous Waste Training annual refresher training do so by the required due date. It is NTI's goal to be in compliance with the personnel training requirements under the RCRA Hazardous waste regulations and to meet or exceed the training requirements for 25 Pa Code Section 264 a.1

**#7: Failure to Maintain LDR Forms**

During the July 30 2013 inspection, the LDR form was not able to be located. After the inspection, the form was located and sent to the EPA in support of the December 11 2013 documentation to the EPA. A copy is included in Attachment H.

As we move forward, NTI will prevent future LDR form non-compliance by making this form a controlled document under the ISO 9001 standard, Control of Records Process. An internal audit required by the ISO 9001 process will help ensure that these forms are being properly controlled. LDR forms were submitted to the Agency on December 11, 2013 for the spent non-halogenated solvents referenced in your March 25<sup>th</sup> letter. The LDR forms are presented in Attachment H. NTI has included other LDR forms in Attachment I to demonstrate that it is keeping the required LDR forms on file.

**#8: Failure to Maintain Manifest Form from Receiving Facility of File Exception Form**

Manifest Nos.: 005239573, 005239572, 008533486, 005239346, 008543429, 008543531, 005239130, 004835048, 005239284, 005239281, 005239345, 005239344 were not able to be located during the July 30 2013 inspection. After the July 2013 inspection, NTI contacted the disposal sites and received the appropriate documentation. Copies of the manifests are included in Attachment D. NTI forwarded copies of the manifest to EPA on August 9, 2013.

As we moved forward to prevent a re-occurrence of the lack of timely response from the disposal sites for the manifests, NTI determined that the generator and designated facility copies were required to go to either the Production Manager or Office Manager who were required to track the manifests. There was confusion over the responsibility to track the documents within the prescribed 35 days. This procedure was amended.

Now, a computer "calendar event" is created between the Production Manager, Office Manager, and Project Engineer with the shipment of hazardous waste. The individual signing the



Mr. Martin Matlin  
April 4, 2014  
Page 8

hazardous waste manifest creates the event notifying the others of the vendor, manifest number, and due date of the fully signed manifest. When the signed manifest is received by one of these three personnel, the recipient sends an e-mail communicating this to the others and properly files it with the original generator manifest. If the manifest is not received by the 28<sup>th</sup> day, then the vendor is contacted for the documentation to be in compliance with receiving the documentation by the 35<sup>th</sup> day after the shipment.

**#9: Failure to Store Universal Waste Lamps in Closed Containers**

NTI has implemented administrative and operational controls to ensure that all waste lamps are put into an appropriate waste container and sealed when not in use. . This box is labeled as “Universal Waste – Lamps” with the accumulation start date. When the box is full it shall be shipped out within 30 days. In any case if the one year accumulation date approaches, it is shipped out prior to the full 12 month accumulation period is reached.

**#10: Failure to Label Containers of Universal Waste Lamps**

NTI has implemented administrative and operational controls to ensure that all waste lamps are put into an appropriate waste container. This box is labeled as “Universal Waste – Lamps” with the accumulation start date. When the box is full it will be shipped out within 30 days. In any case if the one year accumulation date approaches, it is shipped out prior to the full 12 month accumulation period is reached

In review of the March 25, 2014 EPA letter, NTI believes that that the information provided herein demonstrates that it has either corrected the outstanding compliance issues or has implemented programs to prevent future non-compliance. As a small company, we strive to be in compliance with all applicable federal, state and local regulations. It is our commitment to be a good corporate citizen, and to responds to regulatory issues in a timely basis and to correct problems as they are identified. Attachment A contains the signed certification statement by Robert W. Heldt, President of Norquay Technology, Inc.





Mr. Martin Matlin  
April 4, 2014  
Page 9

We look forward to your proposed meeting date and time. It is our goal to resolve this matter promptly. Should you have any questions, please feel free to contact me or Mr. James Hogate at (610) 874-4330.

Very truly yours,

Robert W. Heldt  
President  
Norquay Technology, Inc.

Attachment

cc: J. Heenehan, EPA Region III  
J. Hogate, Norquay  
R. Haas, IES  
M. Tucci, IES  
A. Soni, IES



ATTACHMENT A  
CERTIFICATION STATEMENT

NQ

CERTIFICATION STATEMENT

"I certify under penalty of the law that I have personally examined and am familiar with the information submitted in this response to Information Request and all attached documents, and that, based on my inquiry of those individuals immediately responsible for obtaining or compiling the information, I believe that the submitted information is true, accurate, and complete. I recognize that there are significant penalties for submitting false and/or misleading information, including the possibility of fine and/or imprisonment."

Signature: Robert W. Heldt, (Pres)

Printed Name: Robert W. Heldt

Title: President

Date: April 4, 2014



ATTACHMENT B

COPY OF OVERPACK DRUM INVOICE



# Invoice

609-689-3000  
609-259-3575 (fax)  
nj.sales@mcmaster.com

Billed to  
NORQUAY TECHNOLOGY INC  
P O BOX 468  
CHESTER PA 19016-0468

Shipped to  
Norquay Technology Inc  
800 W Front St  
Chester PA 19013

Purchase Order	<b>0805JHOGATE</b>
Total	<b>\$164.90</b>
Invoice	<b>56875132</b>
Invoice Date	<b>8/6/13</b>
Payment Terms	<b>2% 10, Net 30</b>
Deduct \$3.30 on merchandise if paid by 8/16/13.	

Mail Payment to	McMaster-Carr PO Box 7690 Chicago IL 60680-7690
Your Account	75716200

James Hogate placed this order.

Line	Product	Ordered	Shipped	Balance	Price	Total
5	4482T29 Steel Salvage/Overpack Drum, 20 Gallon Capacity, Nut and Bolt Ring, 18 Gauge	2 Each	2	0	82.45 Each	164.90
Merchandise						164.90
Total						\$164.90

Packing List	Shipped	Weight	Carrier	Tracking
6264052-01	8/6/13	35 lb	UPS Ground	1Z0835200363751281
	8/6/13	34 lb	UPS Ground	1Z0835200363757383



ATTACHMENT C  
QUALITY ALERT REPORT MEMO

**QUALITY ALERT REPORT**Date: 3 / 22 / 14To: Production - Eric Hogan, Sean PinkettFrom: Engineering - James Hegels**Description of Issue(s) / Problem(s) / Condition(s):**Empty totes were found in the hazardous area**Chronology of Event:**Totes were placed there in preparation of being picked up for removal by Patrick Kelly Drums.**Facts of Investigation:**

- Totes obstructed view of labels on hazardous waste containers in hazardous waste storage.
- Hazardous Waste area is for storage of hazardous containers only

**Conclusion:**Totes are to be removed from Hazardous Waste storageRoot Cause: Operational Error**Contributing Factors**Operational Error**Key Learnings:****Initial action taken (if any) to help resolve condition(s):**totes moved to another location & none of ~~the~~ hazardous waste storage ~~area~~ guidelinesLeader: James HegelsDate CAPA or CAPA's Issued:     /    /    CAPA Number: N/A



**Norquay Technology Inc. USA**  
**P. O. Box 468, Chester, PA. 19016-0468**  
610-874-4330(P) 610-874-3575(F)  
[www.norquaytech.com](http://www.norquaytech.com)  
Email: [jhogate@norquaytech.com](mailto:jhogate@norquaytech.com)

TO: Production Manager, Warehouse Operator  
DATE: March 22, 2014  
SUBJECT: Incorrect Storage of the Hazardous Waste Area

Eric and Sean,

This memo is to serve as a follow-up to our conversation earlier and issuance of the Quality Alert Report.

On March 22, 2014 several empty totes were found in the Hazardous Waste area in the flammable warehouse. These totes were put there as they were staged for removal by a container vendor, Patrick Kelly Drums.

These totes are to be moved out of the hazardous waste area as soon as possible. As a reminder, only containers that contain hazardous waste are to be in the hazardous waste area. Since these totes do not contain any hazardous material they must be moved as soon as possible.

Secondly, these containers obstructed the view of several labels of drums stored in the hazardous waste area. JR was not able to confirm if there were labels on the drum due to the obstruction caused by the totes.

Regards,

Jim Hogate  
Engineering





ATTACHMENT D  
HAZARDOUS WASTE MANIFESTS

1426/0225

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

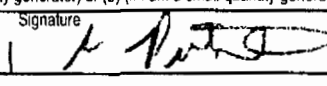
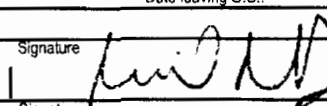
737589673

SC PPW 3/3/2011

Form Approved. OMB No. 2050-0039

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator ID Number <b>PAD982303889</b>	2. Page 1 of <b>12</b>	3. Emergency Response Phone <b>(800)483-3718</b>	4. Manifest Tracking Number <b>005831741 FLE</b>				
5. Generator's Name and Mailing Address <b>Norquay Technology Inc PO Box 468 Chester, PA 19013</b> Generator's Phone: <b>(502)845-2453</b>				Generator's Site Address (if different than mailing address) <b>800 West Front Street Chester, PA 19013</b>					
6. Transporter 1 Company Name <b>Clean Harbors Environmental Services Inc</b>				U.S. EPA ID Number <b>MAD039322250</b>					
7. Transporter 2 Company Name <i>Clean Harbors Environmental Services, Inc.</i>				U.S. EPA ID Number <i>MAD039322250</i>					
8. Designated Facility Name and Site Address <b>Safety-Kleen Systems, Inc. 3700 LaGrange Road Smithfield, KY 40088</b> Facility's Phone: <b>(502)845-2453</b>				U.S. EPA ID Number <b>KYD053348108</b>					
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
				No.	Type				
	x	1. <b>RQ, UN1993, WASTE FLAMMABLE LIQUIDS, N.O.S. (ACETONE, TOLUENE), 3, PG III (D001)</b>		88	DM	35,200	P	D001	F003 F008
		2.							
		3.							
	4.								
14. Special Handling Instructions and Additional Information <b>1. CR209133</b> <b>ERG#129</b> <b>NORQUAY PO# 2013-880</b> <b>NJDEP# 12589</b>									
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.									
Generator's/Officer's Printed/Typed Name <b>Sean Pinkall</b> Signature <i>[Signature]</i> Month Day Year <b>8 12 13</b>									
TRANSPORTER	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.      Port of entry/exit:      Date leaving U.S.:								
	17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name <b>DAVID DE JESUS</b> Signature <i>[Signature]</i> Month Day Year <b>8 12 13</b> Transporter 2 Printed/Typed Name <b>L. Andres</b> Signature <i>[Signature]</i> Month Day Year <b>8 12 13</b>								
DESIGNATED FACILITY	18. Discrepancy 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Manifest Reference Number:								
	18b. Alternate Facility (or Generator)      U.S. EPA ID Number								
	Facility's Phone:								
	18c. Signature of Alternate Facility (or Generator)      Month Day Year								
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)									
1. <b>HU1</b> 2.      3.      4.									
20. Designated Facility Owner or Operator: Certification of receipt of hazardous material's covered by the manifest except as noted in Item 18a Printed/Typed Name <b>[Signature]</b> Signature <i>[Signature]</i> Month Day Year <b>8 12 13</b>									



<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator ID Number <b>PAD982363889</b>	2. Page 1 of <b>1</b>	3. Emergency Response Phone <b>(800) 463-3718</b>	4. Manifest Tracking Number <b>006831741 FLE</b>			
5. Generator's Name and Mailing Address <b>Norquay Technology Inc PO Box 468 Chester, PA 19013</b>				Generator's Site Address (if different than mailing address) <b>800 West Front Street Chester, PA 19013</b>				
6. Transporter 1 Company Name <b>Clain Harbors Environmental Services Inc</b>					U.S. EPA ID Number <b>MAD039322260</b>			
7. Transporter 2 Company Name					U.S. EPA ID Number			
8. Designated Facility Name and Site Address <b>Safety-Klean Systems, Inc 3700 LaGrange Road Smithfield, KY 40068</b>					U.S. EPA ID Number <b>KYD053348108</b>			
Facility's Phone: <b>(502) 845-2453</b>								
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
				No.	Type			
	x	1. <b>HQ. UN1993, WASTE FLAMMABLE LIQUIDS N.O.S. (ACETONE TOLUENE), 3. PG III (D001)</b>		88	DM	35,200	P	D001 D003 D005
		2.						
		3.						
	4.							
14. Special Handling Instructions and Additional Information <b>1. CH 109133      2. PG III      3. N/A      4. #12589</b>								
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.								
Generator's/Offor's Printed/Typed Name <b>Sean Patrick</b>				Signature 		Month Day Year <b>18 12 13</b>		
TRANSPORTER INT'L	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____							
	17. Transporter Acknowledgment of Receipt of Materials							
	Transporter 1 Printed/Typed Name <b>DAVID DE JESUS</b>		Signature 		Month Day Year <b>18 12 13</b>			
Transporter 2 Printed/Typed Name		Signature		Month Day Year				
DESIGNATED FACILITY	18. Discrepancy							
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
	Manifest Reference Number: _____							
	18b. Alternate Facility (or Generator) U.S. EPA ID Number							
	Facility's Phone: _____							
18c. Signature of Alternate Facility (or Generator) Month Day Year								
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)								
1.		2.		3.		4.		
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a								
Printed/Typed Name				Signature		Month Day Year		



ENVIRONMENTAL SERVICES

MANIFEST INFORMATION

Land Disposal Restriction  
Notification Form

Page : 1 of 1

Printed Date : Aug 09, 2013

Generator : Norquay Technology Inc

Address: 800 West Front Street  
Chester, PA 19013

EPA ID #: PAD982363889

Manifest Tracking Info.

006831741FLE

Sales Order No: 737589673

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
1.	1	CH209133	NON-WASTEWATER	2 (This is subject to LDR.)

EPA Waste Code

D001

F003

F005

EPA Waste SubCategory

High TOC Ignitable Liquids

Carbon Disulfide, Cyclohexanone, and/or methanol  
mixtures only

Carbon Disulfide, Cyclohexanone, and/or methanol  
mixtures only

LDR Chemical Data

Chemical	Underlying Hazardous Constituents	Constituents of Concern	Contaminants Subject to Treatment
ACETONE	Y	Y	N
METHANOL	Y	Y	N
TOLUENE	Y	Y	N

Certification

Applies to  
Manifest Line  
Items

Pursuant to 40 CFR 268.7(a), I hereby notify that this shipment contains waste restricted under 40 CFR Part 268.

1.

Waste analysis data, where available, is attached.

Signature :

Print Name

Title :

Date :

S. Pinkell  
8/12/13

TRK/TLR # 1426 / 6228

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

738023662

SC PPW 8/6/2013

Form Approved. OMB No. 2050-0039

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator ID Number <b>PAD982363889</b>	2. Page 1 of 1	3. Emergency Response Phone <b>(800) 483-3718</b>	4. Manifest Tracking Number <b>006798288 FLE</b>		
5. Generator's Name and Mailing Address <b>Norquay Technology Inc PO Box 468 Chester, PA 19013</b>			Generator's Site Address (if different than mailing address) <b>800 West Front Street Chester, PA 19013</b>				
6. Transporter 1 Company Name <b>Clean Harbors Environmental Services Inc</b>			U.S. EPA ID Number <b>MAD039322260</b>				
7. Transporter 2 Company Name <b>SJ Transportation Company Inc</b>			U.S. EPA ID Number <b>NJ 0071829776</b>				
8. Designated Facility Name and Site Address <b>Clean Harbors El Dorado LLC 809 American Circle El Dorado, AR 71730</b>			U.S. EPA ID Number <b>ARD069748192</b>				
Facility's Phone: <b>(870) 863-7173</b>							
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers No. Type		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. <b>NA3077, HAZARDOUS WASTE, SOLID, N.O.S., (TOLUENE, ACETONE), 9, PG III</b>		04 DM, 1200 P		P		F003 F005
	2.						
	3.						
	4.						
14. Special Handling Instructions and Additional Information <b>1. CH419477 4 X SS ERG#171</b> <b>NJ DEP # 07259</b>							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Officer's Printed/Typed Name <b>Sean Rabe</b>			Signature <i>[Signature]</i>		Month Day Year <b>9/27/13</b>		
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name <b>DAVID DE JESUS</b>			Signature <i>[Signature]</i>		Month Day Year <b>9/27/13</b>		
Transporter 2 Printed/Typed Name <i>[Signature]</i>			Signature <i>[Signature]</i>		Month Day Year <b>9/30/13</b>		
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
Manifest Reference Number:							
18b. Alternate Facility (or Generator) U.S. EPA ID Number:							
Facility's Phone:							
18c. Signature of Alternate Facility (or Generator) Month Day Year							
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. <b>H040</b>		2.		3.		4.	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name <b>Anthony Simmons</b>			Signature <i>[Signature]</i>		Month Day Year <b>10/3/13</b>		

## GENERATOR





<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator ID Number <b>PAD982363889</b>	2. Page 1 of <b>1</b>	3. Emergency Response Phone <b>(800) 483-3713</b>	4. Manifest Tracking Number <b>006738288 FLE</b>		
5. Generator's Name and Mailing Address <b>Morgue Technology Inc</b> <b>PO Box 468</b> <b>Chester, PA 19013</b>				Generator's Site Address (if different than mailing address) <b>800 West Front Street</b> <b>Chester, PA 19013</b>			
6. Transporter 1 Company Name <b>Clean Harbors Environmental Services Inc</b>				U.S. EPA ID Number <b>MAD039322260</b>			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address <b>Clean Harbors El Dorado LLC</b> <b>309 American Circle</b> <b>El Dorado, AR 71730</b>				U.S. EPA ID Number <b>ARD069748192</b>			
Facility's Phone: <b>(870) 663-7173</b>							
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No. Type		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
X	1. <b>HAZARDOUS WASTE, SOLID, N.O.S. (TOLUENE, ACETONE), 9, PG III</b>	C 1 1,760		1,760	D	R003	R005
	2.						
	3.						
	4.						
14. Special Handling Instructions and Additional Information <b>1. B419477 4 X 55 EROG 171</b> <b>ACTOEL # 07254</b>							
15. <b>GENERATOR'S/OFFEROR'S CERTIFICATION:</b> I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Offoror's Printed/Typed Name <b>John R. Rickett</b>				Signature <i>[Signature]</i>		Month Day Year <b>19 12 13</b>	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name <b>DAVID A. JONES</b>				Signature <i>[Signature]</i>		Month Day Year <b>19 12 13</b>	
Transporter 2 Printed/Typed Name				Signature		Month Day Year	
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
Manifest Reference Number: _____							
18b. Alternate Facility (or Generator) U.S. EPA ID Number							
Facility's Phone: _____							
18c. Signature of Alternate Facility (or Generator) Month Day Year							
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. <b>H040</b>		2.		3.		4.	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name				Signature		Month Day Year	



ENVIRONMENTAL SERVICES®

Land Disposal Restriction  
Notification Form

Page : 1 of 1

Printed Date : Sep 25, 2013

MANIFEST INFORMATION

Generator : Norquay Technology Inc

Address: 800 West Front Street  
Chester, PA 19013

Manifest Tracking Info.

006798288FLE

EPA ID #: PAD982363889

Sales Order No: 738023562

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
1.	1	CH419477	NON-WASTEWATER	2 (This is subject to LDR.)

EPA Waste Code	EPA Waste SubCategory
F003	Carbon Disulfide, Cyclohexanone, and/or methanol mixtures only
F005	Carbon Disulfide, Cyclohexanone, and/or methanol mixtures only

LDR Chemical Data

Chemical	Underlying Hazardous Constituents	Constituents of Concern	Contaminants Subject to Treatment
ACETONE	Y	Y	N
METHANOL	Y	Y	N
TOLUENE	Y	Y	N

Certification

Applies to  
Manifest Line  
Items

Pursuant to 40 CFR 268.7(a), I hereby notify that this shipment contains waste restricted under 40 CFR Part 268.

1.

Waste analysis data, where available, is attached.

Signature :

Print Name

Title :

Date :

S. Anheff  
9/27/13

30

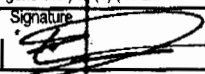
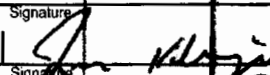
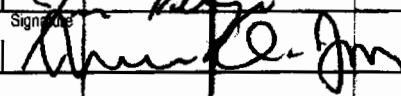
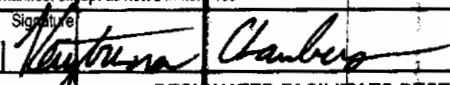
ACR

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

638741488-001

SC PPW 8/9/2013

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number <b>PAD982363889</b>	2. Page 1 of <b>3</b>	3. Emergency Response Phone <b>(800) 483-3711</b>	4. Manifest Tracking Number <b>007466164 FLE</b>		
5. Generator's Name and Mailing Address <b>Noquay Technology Inc PO Box 488 Chester, PA 19013</b>			Generator's Site Address (if different than mailing address) <b>800 West Front Street Chester, PA 19013</b>				
Generator's Phone: 6. Transporter 1 Company Name <b>Clean Harbors Environmental Services Inc</b>			U.S. EPA ID Number <b>MAD039322250</b>				
7. Transporter 2 Company Name <b>Clean Harbors Environmental Services Inc.</b>			U.S. EPA ID Number <b>MAD039322250</b>				
8. Designated Facility Name and Site Address <b>Clean Harbors El Dorado LLC 300 American Circle El Dorado, AR 71730</b>			U.S. EPA ID Number <b>ARD069748192</b>				
Facility's Phone: <b>(870) 863-7473</b>							
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No. Type	11. Total Quantity	12. Unit Wt/Vol.	13. Waste Codes		
X	1. UN1280, WASTE SODIUM METHYLATE SOLUTIONS, 3, (8), PG II	001 BF	00005	P	D001	D002 D003	
X	2. UN2024, WASTE FLAMMABLE LIQUIDS, CORROSIVE, N.O.S., (PROPIONYL CHLORIDE, ACETYL CHLORIDE), 3, (8), PG II	001 BF	00015	P	D001	D002 D003	
X	3. UN2085, WASTE CHLOROSILANES, FLAMMABLE, CORROSIVE, N.O.S., (CHLOROTRIMETHYLSILANE, DICHLORODIMETHYLSILANE), 3, (8), PG II	001 BF	00023	P	D001	D002 D003	
X	4. RQ, UN1992, WASTE FLAMMABLE LIQUIDS, TOXIC, N.O.S., (ACETONE, DICHLOROETHANE), 3, (6.1), PG II (D001)	008 DM	04800	P	D001	D028 F003	
14. Special Handling Instructions and Additional Information 1. LRCTD ERG#132 1X5 2. LRCTD ERG#132 1X5 3. LRCTD ERG#155 1X20 4. CH433592 ERG#131 8X55		Trucks 5197 NJDEP07350 PA/AH0312 Decals 413402 Plates NJA-58533					
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Officer's Printed/Typed Name <b>Eric Logan</b>		Signature 		Month Day Year <b>01 10 14</b>			
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Date leaving U.S.:					
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name <b>James Klinger</b>		Signature 		Month Day Year <b>01 10 14</b>			
Transporter 2 Printed/Typed Name <b>Michael Dinyan</b>		Signature 		Month Day Year <b>11 13 14</b>			
18. Discrepancy 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
18b. Alternate Facility (or Generator)		Manifest Reference Number: U.S. EPA ID Number					
Facility's Phone: 18c. Signature of Alternate Facility (or Generator)		Month Day Year					
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. <b>H040</b>		2. <b>H040</b>		3. <b>H040</b>		4. <b>H040</b>	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name <b>Kaytrena Chambers</b>		Signature 		Month Day Year <b>11 19 14</b>			

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

Clean Harbors has the appropriate permits for and will accept the waste the generator is shipping.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number <b>PAD982363889</b>	22. Page <b>2 of 3</b>	23. Manifest Tracking Number <b>007486164FLE</b>	
24. Generator's Name <b>Norquay Technology Inc</b>					
25. Transporter <b>3</b> Company Name <b>Clear Harbors Env Serv</b>		U.S. EPA ID Number <b>MD 039322250</b>			
26. Transporter <b>4</b> Company Name <b>Clear Harbors Env Serv</b>		U.S. EPA ID Number <b>MD 039322250</b>			
27a. HM	27b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Containers No.	Type	29. Total Quantity	30. Unit Wt./Vol.
X	<b>5. UN2894, WASTE ORGANOMETALLIC SUBSTANCE, LIQUID, PYROPHORIC, WATER REACTIVE, (DIISOBUTYLALUMINUM HYDRIDE, TOLUENE), 4.2, (4.3), PG I</b>	001	CF	00008	P
X	<b>6. UN3208, WASTE ALKALI METAL ALCOHOLATES, SELF-HEATING, CORROSIVE, N.O.S., (POTASSIUM TERT-BUTOXIDE, SODIUM TERT-BUTOXIDE), 4.2, (8), PG II</b>	001	DF	00023	P
X	<b>7. UN1378, WASTE METAL CATALYST, WETTED, (RANEY NICKEL), 4.2, PG II</b>	001	DF	00004	P
X	<b>8. UN1428, WASTE SODIUM, 4.3, PG I</b>	001	DM	00020	P
X	<b>9. UN3389, WASTE ORGANOMETALLIC SUBSTANCE, LIQUID, WATER-REACTIVE, FLAMMABLE, (METHYLMAGNESIUM BROMIDE, TETRAHYDROFURAN), 4.3, (3), PG I</b>	001	DF	00070	P
X	<b>10. UN3108, WASTE ORGANIC PEROXIDE TYPE D, LIQUID, (METHYL ETHYL KETONE PEROXIDE &lt;45%), 5.2, PG II</b>	001	DF	00002	P
X	<b>11. UN3107, WASTE ORGANIC PEROXIDE TYPE E, LIQUID, (TERT-BUTYL PEROXIDE 98%), 5.2, PG II</b>	001	DF	00014	P
X	<b>12. UN3109, WASTE ORGANIC PEROXIDE TYPE F, LIQUID, (PEROXYACETIC ACID 33%, STABILIZED), 5.2, PG II</b>	001	DF	00006	P
X	<b>13. UN1810, WASTE PHOSPHORUS OXYCHLORIDE 6.1, (8), PG I, TOXIC-INHALATION HAZARD ZONE B, DOT-SP 9168</b>	001	CF	00008	P
X	<b>14. UN1838, WASTE TITANIUM TETRACHLORIDE, 6.1, (8), PG I, TOXIC-INHALATION HAZARD ZONE B, DOT-SP 9168</b>	001	CF	00008	P
32. Special Handling Instructions and Additional Information					
5. LRCTD ERG#135 1X5      9. LRCTD ERG#138 1X30      13. LRCTA ERG#137 1XPBIF 6. LRCTD ERG#136 1X16      10. LRCTO ERG#145 1X5      14. LRCTA ERG#137 1XPBIF 7. LRCTD ERG#170 1X5      11. LRCTO ERG#145 1X5 8. LA99H ERG#138 1X5      12. LRCTO ERG#145 1X5					
33. Transporter <b>3</b> Acknowledgment of Receipt of Materials		Signature			
Printed/Typed Name <b>Lisa Case Agent for Ches</b>		<b>Lisa Case</b>			
Month Day Year <b>11/15/14</b>					
34. Transporter <b>4</b> Acknowledgment of Receipt of Materials		Signature			
Printed/Typed Name <b>Roy Ashworth</b>		<b>Roy Ashworth</b>			
Month Day Year <b>11/19/14</b>					
35. Discrepancy					
36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)					
<b>5. H040</b>		<b>6. H040</b>		<b>7. H040</b>	
<b>10. H040</b>		<b>11. H040</b>		<b>12. H040</b>	
				<b>13. H040</b>	
				<b>14. H040</b>	

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number <b>PAD982363889</b>	22. Page <b>3 of 3</b>	23. Manifest Tracking Number <b>007466164ELE</b>		
24. Generator's Name <b>Norquay Technology Inc</b>						
25. Transporter _____ Company Name			U.S. EPA ID Number			
26. Transporter _____ Company Name			U.S. EPA ID Number			
27a. HM	27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Containers No.	Type	29. Total Quantity	30. Unit Wt./Vol.	31. Waste Codes
X	<b>15. UN2438, WASTE TRIMETHYLACETYL CHLORIDE, 8.1, (8), (3), PG I, TOXIC-INHALATION HAZARD ZONE B, DOT-SP 9168</b>	<b>0 0 1</b>	<b>CF</b>	<b>00003</b>	<b>P</b>	<b>D001 D002 D003</b>
X	<b>16. UN2927, WASTE TOXIC LIQUIDS, CORROSIVE, ORGANIC, N.O.S., (METHYLENE CHLORIDE, TITANIUM TETRACHLORIDE), 8.1, (8), PG II</b>	<b>0 0 1</b>	<b>DF</b>	<b>00006</b>	<b>P</b>	<b>D002 D003 F002</b>
X	<b>17. UN1754, WASTE CHLOROSULFONIC ACID (WITH OR WITHOUT SULFUR TRIOXIDE), 8, (8.1), PG I, TOXIC-INHALATION HAZARD ZONE B, DOT-SP 9168</b>	<b>0 0 1</b>	<b>CF</b>	<b>00006</b>	<b>P</b>	<b>D002 D003</b>
X	<b>18. UN2892, WASTE BORON TRIBROMIDE, 8, (8.1), PG I, TOXIC-INHALATION HAZARD ZONE B, DOT-SP 9168</b>	<b>0 0 1</b>	<b>CF</b>	<b>00003</b>	<b>P</b>	<b>D002 D003</b>
X	<b>19. UN2604, WASTE BORON TRIFLUORIDE DIETHYL ETHERATE, 8, (3), PG I</b>	<b>0 0 1</b>	<b>CF</b>	<b>00003</b>	<b>P</b>	<b>D001 D002 D003</b>
X	<b>20. UN3264, WASTE CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S., (PHOSPHOROUS PENTOXIDE, THIONYL CHLORIDE), 8, PG I</b>	<b>0 0 1</b>	<b>DF</b>	<b>00032</b>	<b>P</b>	<b>D002 D003</b>
X	<b>21. RQ, UN2030, WASTE HYDRAZINE, AQUEOUS SOLUTIONS, 8, (8.1), PG II (HYRAZINE MONOHYDRATE)</b>	<b>0 0 1</b>	<b>DF</b>	<b>00012</b>	<b>P</b>	<b>D002 D003</b>
X	<b>22. UN2920, WASTE CORROSIVE LIQUIDS, FLAMMABLE, N.O.S., (ACETIC ANHYDRIDE, PHENYLACETYL CHLORIDE), 8, (3), PG II</b>	<b>0 0 1</b>	<b>DF</b>	<b>00070</b>	<b>P</b>	<b>D001 D002 D003 F003</b>
X	<b>23. RQ, UN2809, WASTE MERCURY, 8, (8.1), PG III (D009)</b>	<b>0 0 1</b>	<b>DF</b>	<b>00001</b>	<b>P</b>	<b>D002 D009</b>
32. Special Handling Instructions and Additional Information						
15. LRCTC ERG#132 1XPBIF 19. LRCTC ERG#132 1X5 23. LCHG2 ERG#172 1X5						
16. LRCTC ERG#154 1X5 20. LRCTA ERG#154 1X16						
17. LRCTA ERG#137 1XPBIF 21. LRCTB ERG#153 1X5						
18. LRCTA ERG#157 1XPBIF 22. LRCTC ERG#132 1X30						
33. Transporter Acknowledgment of Receipt of Materials		Signature				
Printed/Typed Name		Month Day Year				
34. Transporter Acknowledgment of Receipt of Materials		Signature				
Printed/Typed Name		Month Day Year				
35. Discrepancy						
36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
15. H040		16. H040		17. H040		18. H040
20. H040		21. H040		22. H040		23. H141

ACR

638741488-001

SC PPW 8/6/2013

Form Approved: OMB No. 2050-0039

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator ID Number <b>PAD982363889</b>	2. Page 1 of <b>3</b>	3. Emergency Response Phone <b>(800) 483-3718</b>	4. Manifest Tracking Number <b>007466165 FLE</b>
5. Generator's Name and Mailing Address <b>Norquay Technology Inc PO Box 468 Chester, PA 19013</b>			Generator's Site Address (if different than mailing address) <b>800 West Front Street Chester, PA 19013</b>		
6. Transporter 1 Company Name <b>Clean Harbors Environmental Services Inc</b>			U.S. EPA ID Number <b>MAD039822250</b>		
7. Transporter 2 Company Name <i>JS Transport Services Company, Inc.</i>			U.S. EPA ID Number <b>NC0071629976</b>		
8. Designated Facility Name and Site Address <b>Clean Harbors Raleighville LLC 205 Watlington Industrial Drive Raleighville, NC 27567</b>			U.S. EPA ID Number <b>NC0000648461</b>		
Facility's Phone: <b>(336) 342-6108</b>					
GENERATOR	9a. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group, if any)	10. Containers No. Type	11. Total Quantity	12. Unit WT/Vol.	13. Waste Codes
	1. <b>UN1992, WASTE FLAMMABLE LIQUIDS, TOXIC, N.O.S., (2-VINYL-1,3-DIOXOLANE, ALLYL BROMIDE), 3, (6.1), PG I</b>	001 DF	00030	P	D001
	2. <b>UN3280, WASTE FLAMMABLE LIQUID, TOXIC, CORROSIVE, N.O.S., (TETRAMETHYLETHYLENEDIAMINE, TRIETHYLAMINE), 3, (6.1), (8), PG II (D001)</b>	001 DF	00160	P	D001 D002 U220 U404
	3. <b>UN1990, WASTE FLAMMABLE LIQUID, TOXIC, CORROSIVE, N.O.S., (METHANOL, HYDRAZINE), 3, (6.1), (5), PG II</b>	001 DF	00050	P	D001 D002 F003
	4. <b>UN2925, WASTE FLAMMABLE SOLIDS, CORROSIVE, ORGANIC, N.O.S., (TITANIUM TETRACHLORIDE TETRAHYDROFURAN COMPLEX), 4.1, (8), PG II</b>	001 DF	00008	P	D001
14. Special Handling Instructions and Additional Information <b>1. LCCRD ERG1131 1X20</b> <b>2. LCCRD ERG1131 1X55</b> <b>3. LCCRD ERG1131 1X30</b> <b>4. LCCRD ERG1134 1X5</b> <b>Truck# 5197 NJDEPE07250 PA/AH0312</b> <b>Dealer# 413402 Plates# MA-56533</b>					
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.					
Generator's/Officer's Printed/Typed Name <b>Eric Logan</b>			Signature <i>[Signature]</i>		Month Day Year <b>01 10 14</b>
TRANSPORTER INTL	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____				
	17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name: <b>James Klingner</b> Signature: <i>[Signature]</i> Month Day Year: <b>01 10 14</b> Transporter 2 Printed/Typed Name: <b>David N Wilson, Jr.</b> Signature: <i>[Signature]</i> Month Day Year: <b>1 16 14</b>				
	18. Discrepancy 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Manifest Reference Number: _____				
DESIGNATED FACILITY	18b. Alternate Facility (or Generator) Facility's Phone: _____ U.S. EPA ID Number: _____				
	18c. Signature of Alternate Facility (or Generator) Month Day Year: _____				
	19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 1. <b>H141</b> 2. <b>H141</b> 3. <b>H141</b> 4. <b>H141</b>				
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a Printed/Typed Name: <b>Cuna Phucw</b> Signature: <i>[Signature]</i> Month Day Year: <b>1 23 14</b>					

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

\_\_\_\_\_ has the appropriate permits for and will accept the waste the generator is shipping.



UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number <b>PAD002300000</b>	22. Page <b>2 of 3</b>	23. Manifest Tracking Number <b>007400165FLE</b>		
24. Generator's Name <b>Nerquay Technology Inc</b>						
25. Transporter _____ Company Name				U.S. EPA ID Number		
26. Transporter _____ Company Name				U.S. EPA ID Number		
27a. HM	27b. U.S. DOT Description, Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)	28. Containers No. Type		29. Total Quantity	30. Unit Wt./Vol.	31. Waste Codes
X	<b>5. UN1400, WASTE LEAD NITRATE, 5.1, (8.1), PG II</b>	001	DF	00003	P	D001 D008
X	<b>6. UN1595, WASTE DIMETHYL SULFATE, 2.3, (8), PG II, TOXIC-INHALATION HAZARD ZONE B, DOT-SP 9168</b>	001	DF	00008	P	D002 U103
X	<b>7. UN2450, WASTE PHENYL ISOCYANATE, 2.3, (8), PG II, TOXIC-INHALATION HAZARD ZONE B, DOT-SP 9168</b>	001	DF	00008	P	D001
X	<b>8. UN1220, WASTE METHANESULFONYL CHLORIDE, 2.3, (8), PG II, TOXIC-INHALATION HAZARD ZONE B, DOT-SP 9168</b>	001	CF	00008	P	D002
X	<b>9. UN1145, WASTE CROTONALDEHYDE, STABILIZED, 2.3, (8), PG I, TOXIC-INHALATION HAZARD ZONE B, DOT-SP 9168</b>	001	CF	00008	P	D001 U033
X	<b>10. UN1050, WASTE TOXIC LIQUIDS, CORROSIVE, ORGANIC, N.O.S., (3-BROMOTHIOPHENE), 2.3, (8), PG II</b>	001	DF	00008	P	D001
X	<b>11. UN2010, WASTE CHLOROCALCIUM, SOLID, 2.3, PG II</b>	001	DF	00005	P	P024
X	<b>12. UN1050, WASTE PHENOL, SOLID, 2.3, PG II</b>	001	DF	00008	P	U100
X	<b>13. UN2027, WASTE TOXIC LIQUIDS, CORROSIVE, ORGANIC, N.O.S., (BARIUM HYDROXIDE, CHLOROPYRIM), 2.3, (8), PG II</b>	001	DF	00035	P	D005 D022 D035 U030 U107 U207
X	<b>14. UN1002, WASTE NITROBENZENE, 2.3, PG II</b>	001	DF	00035	P	U100
32. Special Handling Instructions and Additional Information: 5.LCCRO ERG#141 1X5 9.LCCRI ERG#131 1XPBIF 13.LCCRC ERG#154 1X16 6.LCCRI ERG#156 1XPBIF 10.LCCRC ERG#131 1X5 14.LCCRC ERG#152 1X20 7.LCCRI ERG#155 1XPBIF 11.LCCRC ERG#152 1X5 8.LCCRI ERG#156 1XPBIF 12.LCCRC ERG#153 1X5						
33. Transporter Acknowledgment of Receipt of Materials Printed/Typed Name _____ Signature _____ Month _____ Day _____ Year _____						
34. Transporter Acknowledgment of Receipt of Materials Printed/Typed Name _____ Signature _____ Month _____ Day _____ Year _____						
35. Discrepancy _____						
Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
5. H141		7. H141		8. H141		9. H141
11. H141		12. H141		13. H141		14. H141

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)	21. Generator ID Number <b>PAD662383889</b>	22. Page <b>3 of 3</b>	23. Manifest Tracking Number <b>007486188FLE</b>
--	--	---------------------------	---

24. Generator's Name <b>Norquay Technology Inc</b>
---

25. Transporter _____ Company Name	U.S. EPA ID Number
------------------------------------	--------------------

26. Transporter _____ Company Name	U.S. EPA ID Number
------------------------------------	--------------------

27a. HM	27b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Containers		29. Total Quantity	30. Unit Wt./Vol.	31. Waste Codes		
		No.	Type					
X	15. UN1847, WASTE ANILINE, 6.1, PG II	001	DF	00001	P	U012		
X	16. UN1847, WASTE ANILINE (O, M, P), 6.1, PG II	001	DF	00004	P			
X	17. UN1847, WASTE ANILINE (O, M, P), 6.1, PG II	001	DF	00160	P			
X	18. UN1847, WASTE ANILINE (O, M, P), 6.1, PG II	001	DF	00010	P			
X	19. UN1847, WASTE ANILINE (O, M, P), 6.1, PG II	001	DF	00005	P			
X	20. UN1790, WASTE HYDROFLUORIC ACID, 8, (6.1), PG I	001	CF	00005	P	D002	U134	
X	21. UN1823, SODIUM HYDROXIDE, SOLID, 8, PG II	001	DF	00025	P			
X	22. UN2885, WASTE HYDROXYLAMINE SULFATE, 8, PG III	001	DF	00008	P	D002		
	23. NON DOT REGULATED MATERIAL	001	DF	00180	P			

27. Special Handling Instructions and Additional Information	15. LCCR ERG#153 1X5	19. LCCR ERG#152 1X5	23. LCCRN 1X55
	16. LCCR ERG#153 1X5	20. LCCRA ERG#157 1X5	
	17. LCCR ERG#153 1X55	21. LCCRB ERG#154 1X20	
	18. LCCR ERG#153 1X5	22. LCCR ERG#154 1X5	

33. Transporter Acknowledgment of Receipt of Materials	Signature	Month	Day	Year
Printed/Typed Name				

34. Transporter Acknowledgment of Receipt of Materials	Signature	Month	Day	Year
Printed/Typed Name				

35. Discrepancy
-----------------

36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)				
10. H141	17. H141	18. H141	19. H141	
20. H141	21. H141	22. H141	23. H141	



<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator ID Number <b>PAD982363889</b>	2. Page 1 of <b>12</b>	3. Emergency Response Phone <b>(800) 483-3718</b>	4. Manifest Tracking Number <b>004835048 FLE</b>	
5. Generator's Name and Mailing Address <b>Norquay Technology Inc PO Box 488 Chester, PA 19013</b>						
Generator's Site Address (if different than mailing address) <b>800 West Front Street Chester, PA 19013</b>						
6. Transporter 1 Company Name <b>Clean Harbors Environmental Services Inc</b>						
U.S. EPA ID Number <b>MAD039322250</b>						
7. Transporter 2 Company Name <b>Clean Harbors Environmental Services Inc</b>						
U.S. EPA ID Number <b>MAD039322250</b>						
8. Designated Facility Name and Site Address <b>Clean Harbors LaPorte, LLC 500 Independence Parkway South La Porte, TX 77571</b>						
U.S. EPA ID Number <b>TXD982290140</b>						
Facility's Phone: <b>(281) 884-5500</b>						
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))			10. Containers No. Type	11. Total Quantity	12. Unit Wt./Vol.
X	1. <b>UN3394, WASTE ORGANOMETALLIC SUBSTANCE, LIQUID, PYROPHORIC, WATER REACTIVE, (HEXANES, BUTYLLITHIUM), 4.2, (4.3), PG I</b>			<b>002 CY</b>	<b>00350</b>	<b>P</b>
	2.					
	3.					
	4.					
13. Waste Codes <b>D001 D003</b> <b>outs 301h</b>						
14. Special Handling Instructions and Additional Information <b>1. LCY9 2XCYLG</b>						
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator's/Officer's Printed/Typed Name <b>James Hogate</b>				Signature <b>James Hogate</b>		Month Day Year <b>12/13/12</b>
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:						
17. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name <b>Glen Henson</b>				Signature <b>Glen Henson</b>		Month Day Year <b>01/13/12</b>
Transporter 2 Printed/Typed Name <b>John Klinger</b>				Signature <b>John Klinger</b>		Month Day Year <b>01/13/12</b>
18. Discrepancy						
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number:						
18b. Alternate Facility (or Generator) U.S. EPA ID Number						
Facility's Phone:						
18c. Signature of Alternate Facility (or Generator) Month Day Year						
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
1. <b>H141</b>		2.		3.		4.
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a						
Printed/Typed Name <b>Lynda O'Brien</b>				Signature <b>Lynda O'Brien</b>		Month Day Year <b>11/27/12</b>

## GENERATOR

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

734099737

SC PPW 3/3/2011

Form Approved. OMB No. 2050-0039

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator ID Number <b>PAD982383889</b>	2. Page 1 of <b>12</b>	3. Emergency Response Phone <b>(800) 453-3718</b>	4. Manifest Tracking Number <b>005239130 FLE</b>	
5. Generator's Name and Mailing Address <b>Norquay Technology Inc PO Box 468 Chester, PA 19013</b>						
Generator's Phone: <b>800 West Front Street Chester, PA 19013</b>						
6. Transporter 1 Company Name <b>Clean Harbors Environmental Services Inc</b>					U.S. EPA ID Number <b>MAD039322250</b>	
7. Transporter 2 Company Name <b>Clean Harbors Environmental Services Inc</b>					U.S. EPA ID Number <b>MAD039322250</b>	
8. Designated Facility Name and Site Address <b>Clean Harbors Recycling Services of Ohio, LLC 681 Milliken Drive SE Hebron, OH 43026</b>					U.S. EPA ID Number <b>OHD980587384</b>	
Facility's Phone: <b>(740) 929-3533</b>						
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers No.	Type	11. Total Quantity
	x	1. <b>RG, UN1993, WASTE FLAMMABLE LIQUIDS, N.O.S., (ACETONE, TOLUENE), 3, PG III (D001)</b>		<b>98</b>	<b>0m</b>	<b>38000</b>
		2.				
		3.				
		4.				
13. Waste Codes <b>D001 F003 F005</b>						
14. Special Handling Instructions and Additional Information <b>1. CH209133 ERG#128 08X55</b>						
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator's/Offeror's Printed/Typed Name <b>Seco Pinkel P</b>						
Signature <b>[Signature]</b>						
Month Day Year <b>12 6 12</b>						
TRANSPORTER INTL	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____					
	17. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name <b>Stephen J. Smith</b>					
DESIGNATED FACILITY	Signature <b>[Signature]</b>					
	Month Day Year <b>12 6 12</b>					
	Transporter 2 Printed/Typed Name <b>Fred Davis</b>					
Signature <b>[Signature]</b>						
Month Day Year <b>12 6 11</b>						
18. Discrepancy						
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number: _____						
18b. Alternate Facility (or Generator) U.S. EPA ID Number						
Facility's Phone: _____						
18c. Signature of Alternate Facility (or Generator) Month Day Year						
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
1. <b>H020</b> 2. 3. 4.						
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a						
Printed/Typed Name <b>Rene Tye</b>						
Signature <b>[Signature]</b>						
Month Day Year <b>12 13 12</b>						

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

Clean Harbors has the appropriate permits for and will accept the waste the generator is shipping.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number PAD982363889	22. Page 2 of 2	23. Manifest Tracking Number 005239130		
24. Generator's Name <b>Nosquay Technology Inc</b>						
25. Transporter <b>3</b> Company Name <b>Clean Harbors Environmental Services Inc</b>		U.S. EPA ID Number <b>MAD03932250</b>				
26. Transporter Company Name		U.S. EPA ID Number				
27a. HM	27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Containers No. Type		29. Total Quantity	30. Unit Wt./Vol.	31. Waste Codes
<b>TRANS ONLY</b>						
32. Special Handling Instructions and Additional Information						
33. Transporter <b>3</b> Acknowledgment of Receipt of Materials Printed/Typed Name <b>MICHAEL C KNIGHT</b> Signature <b>Michael C Knight</b> Month <b>08</b> Day <b>09</b> Year <b>12</b>						
34. Transporter Acknowledgment of Receipt of Materials Printed/Typed Name Signature Month Day Year						
35. Discrepancy						
36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number <b>PAD982363889</b>	2. Page 1 of <b>2</b>	3. Emergency Response Phone <b>(800) 483-3718</b>	4. Manifest Tracking Number <b>005239281 FLE</b>	
5. Generator's Name and Mailing Address <b>Norquay Technology Inc PO Box 468 Chester, PA 19013</b>			Generator's Site Address (if different than mailing address) <b>800 West Front Street Chester, PA 19013</b>			
6. Transporter 1 Company Name <b>Clean Harbors Environmental Services Inc</b>			U.S. EPA ID Number <b>MAD039322250</b>			
7. Transporter 2 Company Name <b>Clean Harbors Env Services Inc</b>			U.S. EPA ID Number <b>MAD039322250</b>			
8. Designated Facility Name and Site Address <b>SET Environmental Inc 5743 Cheswood Street Houston, TX 77087</b>			U.S. EPA ID Number <b>TXD055135388</b>			
Facility's Phone: <b>(713) 645-8710</b>						
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. UN1415, WASTE LITHIUM, 4.3, PG I	2	DF	00005	P	D001 D003 outs003h
	2. UN3399, Waste Organometallic Substance, liquid, Pyrophoric, water Reactive (butyllithium, cyclohexane), 4.2(4.3), PGI	1	DM	00015	P	D001 D003 outs001H
	3. UN3399, Waste Organometallic Substance, liquid, water reactive, Flammable (tetrahydrofuran), 4.3(3), PGI	1	DF DM	00010	P	D001 D003 outs001H
	4.					
14. Special Handling Instructions and Additional Information 1. 90573      ERG#138 2x16 2. LRCTD 90573      1x05 3. LRCTD 90573      1x16						
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator's/Officer's Printed/Typed Name <b>Sean Russell</b>			Signature <i>Sean Russell</i>		Month Day Year <b>12/17/12</b>	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____						
17. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name <b>Robert M...</b>			Signature <i>Robert M...</i>		Month Day Year <b>12/17/12</b>	
Transporter 2 Printed/Typed Name <b>Britt McGarity</b>			Signature <i>Britt McGarity</i>		Month Day Year <b>12/19/12</b>	
18. Discrepancy						
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number: _____						
18b. Alternate Facility (or Generator) U.S. EPA ID Number _____						
Facility's Phone: _____						
18c. Signature of Alternate Facility (or Generator) Month Day Year _____						
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
1. <b>H141</b>		2. <b>H141</b>		3. <b>H141</b>		4. _____
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a						
Printed/Typed Name <b>Andrea Coleman</b>			Signature <i>Andrea Coleman</i>		Month Day Year <b>12/29/12</b>	

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)



SET Environmental, Inc.

5738 Cheswood Street - Houston, TX 77087

713-645-8710 // 800-598-7328 // Fax: 713-649-1027

TNRCC Permit Number: HW-50267

EPA ID Number: TXD055135388

APPROVAL NUMBER:

PAGE: 1 of 1

90573

## LAB PACK SUMMARY

### I. GENERAL INFORMATION

GENERATOR Norquay Technology  
CONTACT Eric Logan  
TELEPHONE 610.874.4330  
FAX \_\_\_\_\_  
MAILING ADDRESS PO Box 468  
CITY, STATE ZIP Chester PA 19013  
SITE ADDRESS 800 West Front Street  
CITY, STATE ZIP Chester PA 19013

BROKER NAME Clean Harbors Environmental Serv.  
CONTACT Bekki Fay  
TELEPHONE 781.792.5386  
FAX 781.792.5938  
MAILING ADDRESS 42 Longwater Drive  
CITY, STATE ZIP Norwell MA 02061

U.S. EPA ID No: PAD982363889

Texas Generator ID No: D0053

### II. DESCRIPTION AND QUANTITY

TREATMENT CODE	CONTAINER SIZE	CONTAINER ID NUMBER	TEXAS WASTE CODE*	TREATMENT ONE USE ONLY	
U3N33LP	5	1	OUTS001H	585	40
U3N33LP	5	2	OUTS001H	585	20
U3N33LP	5	3	OUTS001H	95	20
U3N33LP	5	4	OUTS001H	95	20

TOTAL # OF CONTAINERS  
4

DO  
1/11/12

1360

\*See comment detailed in "TEXAS WASTE CODE" Box.

#### FORM CODES

001 - Lab Packs of old Chemicals  
002 - Lab Packs of debris only  
003 - Mixed lab packs

004 - Lab packs containing acute hazardous waste  
009 - Other lab packs (Specify in Comments)

#### CLASSIFICATION CODES

H - Hazardous per RCRA  
1 - Class 1 (nonhazardous)

#### PACKING MEDIUM

☒ Vermiculite ☐ Clay Based ☐ Sawdust ☐ Corn Cob (Silk) ☐ Other (Please specify) \_\_\_\_\_

Comments: \_\_\_\_\_

### III. CERTIFICATIONS

GENERATOR: I hereby certify that the items described in this summary and attached inventories are not radioactive, pathogenic or infectious and do not contain 2,3,7,8-tetrachlorop-dibenzodioxin (dioxin) or dibenzofurans. I further certify that all information submitted in this and all attached documents is complete and accurate, and that all known or suspected hazards have been disclosed. I understand that I am responsible for the representation of every container of waste material and that any misrepresented, unidentified, off-specification or unapproved containers may result in drum rejection, additional charges being assessed and/or materials being returned to generator.

Eric Logan  
SIGNATURE  
Eric Logan  
NAME (Printed or Typed)

Production Manager  
TITLE  
12-20-2011  
DATE

PACKAGING AGENT: I certify that all materials have been packaged in accordance with 40 CFR 173.12 by DOT hazard class, by chemical compatibility, by SET treatment code and by DOT packaging exemption listed above. I certify that any and all information necessary for specific representation of the waste has been disclosed on the attached inventories.

Eric Logan  
SIGNATURE  
Eric Logan  
NAME (Printed or Typed)

Production Manager  
TITLE  
12-20-2011  
DATE

5738 Cheswood Street - Houston, TX 77087  
713-645-8710 // 800-598-7328 // Fax: 713-649-1027

## Page 1 of 1

**Copy Distribution: One Copy to T-1; One Copy to Generator; One Copy with Manifest; One Copy with Drum**





5738 Cheswood Street - Houston, TX 77087

713-645-8710 // 800-598-7328 // Fax: 713-649-1027

## LAB PACK INVENTORY

Page 2 of 1

[illegible]

**Copy Distribution: One Copy to T-1; One Copy to Generator; One Copy with Manifest; One Copy with Drum**



5738 Cheswood Street - Houston, TX 77087  
713-645-8710 // 800-598-7328 // Fax: 713-649-1027

## LAB PACK INVENTORY

Page 1 of 1

[illegible]

**Copy Distribution:** One Copy to T-1; One Copy to Generator; One Copy with Manifest; One Copy with Drum



5738 Cheswood Street - Houston, TX 77087

713-645-8710 // 800-598-7328 // Fax: 713-649-1027

## LAB PACK INVENTORY

Page 4 of 4

**Copy Distribution: One Copy to T-1; One Copy to Generator; One Copy with Manifest; One Copy with Drum**



Land Disposal Restriction  
Notification Form

Page : 1 of 3

Printed Date : Feb 16, 2012

MANIFEST INFORMATION

Generator : Norquay Technology Inc	Manifest Tracking Info.
Address: 800 West Front Street Chester, PA 19013	005239281FLE
EPA ID #: PAD982363889	Sales Order No: 734137676

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
1.	1	90573	NON-WASTEWATER	11 (Labpack Alternate Standard)
EPA Waste Code			EPA Waste SubCategory	
D001			Ignitables, except High TOC Liquids	
D003			Water Reactives	

Certification

Applies to  
Manifest Line  
Items

This labpack is subject to the treatment standards specified in 40 CFR 268 Subpart D. I certify under penalty of law that I personally have examined and am familiar with the waste and that the lab pack contains only wastes that have not been excluded under appendix IV to 40 CFR part 268 and that this lab pack will be sent to a combustion facility in compliance with the alternative treatment standards for lab packs at 40 CFR 268.42(c). I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment.

1.

Waste analysis data, where available, is attached.

Signature : \_\_\_\_\_ Print Name : \_\_\_\_\_  
Title : \_\_\_\_\_ Date : \_\_\_\_\_



Land Disposal Restriction  
Notification Form

Page 2 of 3

Printed Date: Feb 16, 2012

MANIFEST INFORMATION

Generator: Norquay Technology Inc

Address: 800 West Front Street  
Chester, PA 19013

EPA ID #: PAD982363889

Manifest Tracking Info.

005239281FLE

Sales Order No: 734137676

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
2	1	LRCED	NON-WASTEWATER	11 (Labpack Alternate Standard)
EPA Waste Code			EPA Waste SubCategory	
D001			Ignitables, except High TOC Liquids	
D003			Water Reactives	

Certification

Applies to  
Manifest Line  
Items

This labpack is subject to the treatment standards specified in 40 CFR 268 Subpart D. I certify under penalty of law that I personally have examined and am familiar with the waste and that the lab pack contains only wastes that have not been excluded under appendix IV to 40 CFR part 268 and that this lab pack will be sent to a combustion facility in compliance with the alternative treatment standards for lab packs at 40 CFR 268.42(c). I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment.

1.

Waste analysis data, where available, is attached.

Signature: \_\_\_\_\_

Print Name: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_



Land Disposal Restriction  
Notification Form

Page : 3 of 3

Printed Date : Feb 16, 2012

MANIFEST INFORMATION

Generator : Norquay Technology Inc	Manifest Tracking Info.
Address: 800 West Front Street Chester, PA 19013	005239281FLE
EPA ID #: PAD982363889	Sales Order No: 734137676

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
3	1	LRCTD	NON-WASTEWATER	11 (Labpack Alternate Standard)
EPA Waste Code			EPA Waste SubCategory	
D001			Ignitables, except High TOC Liquids	
D003			Water Reactives	

Certification

Applies to  
Manifest Line  
Items

This labpack is subject to the treatment standards specified in 40 CFR 268 Subpart D. I certify under penalty of law that I personally have examined and am familiar with the waste and that the lab pack contains only wastes that have not been excluded under appendix IV to 40 CFR part 268 and that this lab pack will be sent to a combustion facility in compliance with the alternative treatment standards for lab packs at 40 CFR 268.42(c). I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment.

1.

Waste analysis data, where available, is attached.

Signature : \_\_\_\_\_ Print Name : \_\_\_\_\_  
Title : \_\_\_\_\_ Date : \_\_\_\_\_

#6177

734138811

SC PPW 3/3/2011

Form Approved OMB No. 2050-0038

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number <b>PAD982363889</b>	2. Page 1 of <b>12</b>	3. Emergency Response Phone <b>(800) 483-3718</b>	4. Manifest Tracking Number <b>005239284</b>	<b>FLE</b>	
5. Generator's Name and Mailing Address <b>Norquay Technology Inc PO Box 468 Chester, PA 19013</b>		Generator's Site Address (if different than mailing address) <b>800 West Front Street Chester, PA 19013</b>					
Generator's Phone: <b>(740) 929-3522</b>							
6. Transporter 1 Company Name <b>Clean Harbors Environmental Services Inc</b>		U.S. EPA ID Number <b>MAD039322250</b>					
7. Transporter 2 Company Name <i>Clean Harbors Environmental Services Inc</i>		U.S. EPA ID Number <i>MAD039322250</i>					
8. Designated Facility Name and Site Address <b>Clean Harbors Recycling Services of Ohio, LLC 581 Milliken Drive SE Hebron, OH 43026</b>		U.S. EPA ID Number <b>OHD980587384</b>					
Facility's Phone: <b>(740) 929-3522</b>							
GENERATOR	9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers No. Type	11. Total Quantity	12. Unit WT/Vol.	13. Waste Codes
	X	1. <b>NO, UNLPG, WHITE FLAMMABLE LIQUIDS, N.O.S., (ACETONE, TOLUENE), 3, PG III (D001)</b>		<b>88 DM</b>	<b>2800</b>	<b>P</b>	<b>D001 F003 F005</b>
		2.					
		3.					
		4.					
14. Special Handling Instructions and Additional Information <b>1. CH209133 ERG#128 88x55</b> <b>NIDEP # 17596</b>							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/piccarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Officer's Printed/Typed Name <b>Sean Patrick</b>		Signature <i>h ph</i>		Month Day Year <b>10/20/12</b>			
TRANSPORTER INTL	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____						
	17. Transporter Acknowledgment of Receipt of Materials						
TRANSPORTER INTL	Transporter 1 Printed/Typed Name <b>TOM CLINE</b>		Signature <i>Tom Cline</i>		Month Day Year <b>10/20/12</b>		
	Transporter 2 Printed/Typed Name <i>John Kiger</i>		Signature <i>John Kiger</i>		Month Day Year <b>10/20/12</b>		
DESIGNATED FACILITY	18. Discrepancy						
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
	Manifest Reference Number: _____						
	18b. Alternate Facility (or Generator) U.S. EPA ID Number: _____						
DESIGNATED FACILITY	Facility's Phone: _____						
	18c. Signature of Alternate Facility (or Generator) Month Day Year _____						
DESIGNATED FACILITY	19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
	1. <b>H020</b>	2. _____	3. _____	4. _____			
DESIGNATED FACILITY	20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a						
	Printed/Typed Name <i>Deanne Phillip</i>		Signature <i>Deanne Phillip</i>		Month Day Year <b>10/20/12</b>		

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

Clean Harbors has the appropriate permits for and will accept the waste the generator is shipping.

EPA Form 8700-22A (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)



#6228

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

734173616

SC PPW 3/3/2011

Form Approved. OMB No. 2050-0039

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator ID Number <b>PAD982363889</b>	2. Page 1 of 1 <b>123</b>	3. Emergency Response Phone <b>(800)483-3718</b>	4. Manifest Tracking Number <b>005239344 FLE</b>		
5. Generator's Name and Mailing Address <b>Morgue Technology Inc PO Box 468 Chester, PA 19013</b>		Generator's Site Address (if different than mailing address) <b>800 West Front Street Chester, PA 19013</b>					
6. Transporter 1 Company Name <b>Clean Harbors Environmental Services Inc</b>		U.S. EPA ID Number <b>MAD039322250</b>					
7. Transporter 2 Company Name <b>Clean Harbors Environmental Services Inc</b>		U.S. EPA ID Number <b>MAD039322250</b>					
8. Designated Facility Name and Site Address <b>Clean Harbors El Dorado LLC 309 American Circle El Dorado, AR 71730</b>		U.S. EPA ID Number <b>ARD069748192</b>					
Facility's Phone: <b>(870)863-7173</b>							
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers		11. Total Quantity	12. Unit WL/Vol.	13. Waste Codes
			No.	Type			
	1. <b>HAZARDOUS WASTE, SOLID, N.O.S., (TOLUENE, ACETONE), 9, PG III</b>		<b>004</b>	<b>DM</b>	<b>2000</b>	<b>P</b>	<b>F003 F005</b>
	2.						
	3.						
4.							
14. Special Handling Instructions and Additional Information <b>1. CH423307 ERG1171 4X55</b>							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Officer's Printed/Typed Name <b>Sezn Pinkell</b>		Signature 				Month Day Year <b>103 08 12</b>	
TRANSPORTER INTL	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Date leaving U.S.:				
	17. Transporter Acknowledgment of Receipt of Materials						
	Transporter 1 Printed/Typed Name <b>TOM CLINE</b>		Signature 				Month Day Year <b>103 08 12</b>
DESIGNATED FACILITY	Transporter 2 Printed/Typed Name <b>Fred Davis</b>		Signature 				Month Day Year <b>103 08 12</b>
	18. Discrepancy						
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection		Manifest Reference Number:				
18b. Alternate Facility (or Generator)		U.S. EPA ID Number					
Facility's Phone:							
18c. Signature of Alternate Facility (or Generator)		Month Day Year					
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. <b>H040</b>		2.		3.		4.	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name <b>Arthur Simmons</b>		Signature 				Month Day Year <b>13 19 12</b>	

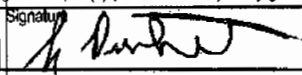
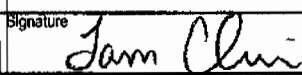
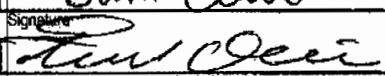

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

Clean Harbors has the appropriate permits for and will accept the waste the generator is shipping.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number PAD982363889	22. Page 2 of 3 55	23. Manifest Tracking Number 005239344 FLE							
24. Generator's Name Norquay Technology											
25. Transporter 3 SJ Transportation company Inc		U.S. EPA ID Number IND071629976									
26. Transporter 4 CLEAN HARBORS ENVIRONMENTAL SERVICES INC		U.S. EPA ID Number MA003932250									
27a. HM	27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Containers No. Type		29. Total Quantity	30. Unit Wt./Vol.						
TRANS ONLY											
32. Special Handling Instructions and Additional Information											
33. Transporter 3 Acknowledgment of Receipt of Materials Printed/Typed Name: Samuel A Brown Jr Signature: Samuel A Brown Jr Month Day Year: 12/31/12											
34. Transporter 4 Acknowledgment of Receipt of Materials Printed/Typed Name: Dana Tucker Agnew Jones Signature: Dana Tucker Agnew Jones Month Day Year: 12/31/12											
35. Discrepancy											
36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)											

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number <b>PAD982363889</b>	22. Page <b>3</b> <b>OF 3</b>	23. Manifest Tracking Number <b>005239344 FLE</b>	
24. Generator's Name <b>NORQUAY TECHNOLOGY INC</b>					
25. Transporter <b>5</b> Company Name <b>Clean Harbors Env. Services Inc.</b>			U.S. EPA ID <b>MA039322250</b>		
26. Transporter _____ Company Name			U.S. EPA ID Number		
27a. HM	27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Containers No. Type		29. Total Quantity	30. Unit Wt./Vol.
<b>TPO</b>					
32. Special Handling Instructions and Additional Information					
TRANSPORTER	33. Transporter <b>5</b> Acknowledgment of Receipt of Materials Printed/typed Name <b>Ron Ashworth</b> Signature <b>Ron Ash</b> Month <b>13</b> Day <b>19</b> Year <b>12</b>				
	34. Transporter _____ Acknowledgment of Receipt of Materials Printed/Typed Name _____ Signature _____ Month _____ Day _____ Year _____				
DESIGNATED FACILITY	35. Discrepancy				
	36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)				

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator ID Number <b>PAD982363889</b>	2. Page 1 of <b>123</b>	3. Emergency Response Phone <b>(800) 453-3718</b>	4. Manifest Tracking Number <b>005239345 FLE</b>				
5. Generator's Name and Mailing Address <b>Norquay Technology Inc PO Box 468 Chester, PA 19013</b>				Generator's Site Address (if different than mailing address) <b>800 West Front Street Chester, PA 19013</b>					
Generator's Phone:				U.S. EPA ID Number <b>MAD039322250</b>					
6. Transporter 1 Company Name <b>Clean Harbors Environmental Services Inc</b>				U.S. EPA ID Number <b>MAD039322250</b>					
7. Transporter 2 Company Name <b>Clean Harbors Environmental Services Inc</b>				U.S. EPA ID Number <b>TXD982290140</b>					
8. Designated Facility Name and Site Address <b>Clean Harbors LaPorte, LLC 500 Independence Parkway South La Porte, TX 77571</b>				Facility's Phone: <b>(281) 884-5500</b>					
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
				No.	Type				
	X	1. <b>UN1993, WASTE FLAMMABLE LIQUIDS, N.O.S., (SODIUM CYCLOPENTADIENIDE IN TETRAHYDROFURAN/TOLUENE), 3, PG II</b>		001	CY	075	P	D001	outa801h
		2.							
		3.							
	4.								
14. Special Handling Instructions and Additional Information <b>1. CE554191 ERG#128 1 X 4' CYLINDER</b>				NJDEP # 12586					
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.									
Generator's/Officer's Printed/Typed Name <b>Sean P. Neff</b>				Signature 		Month Day Year <b>10/3/08/12</b>			
TRANSPORTER	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.				Port of entry/exit: Date leaving U.S.:				
	Transporter signature (for exports only):								
DESIGNATED FACILITY	17. Transporter Acknowledgment of Receipt of Materials								
	Transporter 1 Printed/Typed Name <b>TOM CLINE</b>				Signature 		Month Day Year <b>10/3/08/12</b>		
	Transporter 2 Printed/Typed Name <b>Fred Davis</b>				Signature 		Month Day Year <b>10/3/08/12</b>		
	18. Discrepancy								
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type				<input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection				
	18b. Alternate Facility (or Generator)				Manifest Reference Number: U.S. EPA ID Number				
	Facility's Phone:								
	18c. Signature of Alternate Facility (or Generator)				Month Day Year				
	19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)								
	1. <b>H141</b>		2.		3.		4.		
	20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a								
	Printed/Typed Name <b>Lynda O'Brien</b>				Signature 		Month Day Year <b>13/16/12</b>		

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number PAD98236.3889	22. Page 2 of 23	23. Manifest Tracking Number 005239345 FLE		
24. Generator's Name Norquay Technology Inc						
25. Transporter 3 Clean Harbors Environmental Services Inc		U.S. EPA ID Number MAD039322250				
26. Transporter 4 Clean Harbors Environmental Services Inc		U.S. EPA ID Number MAD039322210				
27a. HM	27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Containers No. Type		29. Total Quantity	30. Unit Wt./Vol.	31. Waste Codes
TRANS ONLY						
32. Special Handling Instructions and Additional Information						
33. Transporter 3 Acknowledgment of Receipt of Materials						
Printed/Typed Name Bill Naylor		Signature [Signature]		Month Day Year 03/10/12		
34. Transporter Acknowledgment of Receipt of Materials						
Printed/Typed Name		Signature		Month Day Year		
35. Discrepancy						
36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

734173616

SC PPW 3/3/2011

# 6228

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		PA 0002303889		FD	2. Page 1 of 2	3. Emergency Response Phone (800) 488-8718	4. Manifest Tracking Number 005239346 FLE				
5. Generator's Name and Address Newark Technology Inc PO Box 453 Chester, PA 19013				Generator's Site Address (if different than mailing address) 800 West Front Street Chester, PA 19013							
6. Transporter 1 Company Name Clean Harbors Environmental Services Inc				U.S. EPA ID Number MAD039322250							
7. Transporter 2 Company Name Clean Harbors Environmental Services Inc				U.S. EPA ID Number MAD039322250							
8. Designated Facility Name and Site Address Clean Harbors Recycling Services of Ohio, LLC 681 Milliken Drive SE Hebron, OH 43025				U.S. EPA ID Number <del>OH00000687004</del> OH0980587364							
Facility's Phone: (740) 929-3532											
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))			10. Containers No.	Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes		
	x	1. RQ, UN1993, WASTE FLAMMABLE LIQUIDS, N.O.S., (ACETONE, TOLUENE), 3, PG III (D001)			084	Dm	34,500	P	D001	F003	F005
		2.									
		3.									
		4.									
14. Special Handling Instructions and Additional Information 1. CB209133      ERG#128 84 X55      NJDEP #12586											
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.											
Generator's/Officer's Printed/Typed Name: Sean Pinkel      Signature: [Signature]      Month: 03 Day: 08 Year: 12											
TRANSPORTER	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.      Port of entry/exit: _____ Date leaving U.S.: _____										
	17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name: TOM CLINE      Signature: [Signature]      Month: 03 Day: 08 Year: 12 Transporter 2 Printed/Typed Name: Fred Davis      Signature: [Signature]      Month: 03 Day: 08 Year: 12										
DESIGNATED FACILITY	18. Discrepancy 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Manifest Reference Number: _____										
	18b. Alternate Facility (or Generator) _____ U.S. EPA ID Number _____										
	Facility's Phone: _____										
	18c. Signature of Alternate Facility (or Generator) _____ Month: _____ Day: _____ Year: _____										
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 1. H020      2. _____      3. _____      4. _____											
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a Printed/Typed Name: [Signature]      Signature: [Signature]      Month: 03 Day: 13 Year: 12											

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

Clean Harbors has the appropriate permits for and will accept the waste the generator is shipping.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number PAD982363889	22. Page 2 of 2	23. Manifest Tracking Number 005239346 FLE	
24. Generator's Name Norquay Technology					
25. Transporter Clean Harbors Environmental Services Inc		U.S. EPA ID Number MA039322250		U.S. EPA ID Number	
26. Transporter Company Name					
27a. HM	27b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Containers No. Type		29. Total Quantity	30. Unit Wt./Vol.
31. Waste Codes					
TRANS ONLY					
32. Special Handling Instructions and Additional Information					
33. Transporter Acknowledgment of Receipt of Materials Printed/Typed Name: MICHAEL C KNIGHT Signature: Michael C Knight Month: 03 Day: 12 Year: 12					
34. Transporter Acknowledgment of Receipt of Materials Printed/Typed Name: Signature: Month: Day: Year:					
35. Discrepancy					
36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)					



NTD-07259  
Dec 16 2011


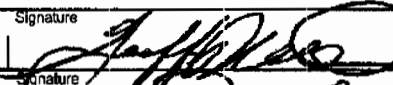
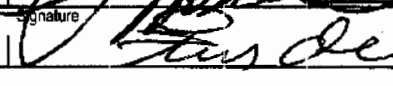
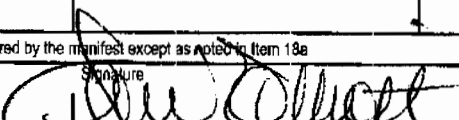
734336668

SC PPW 3/3/2011

6228

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved OMB No. 2050-0039

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator ID Number <b>PAD982363889</b>	2. Page 1 of <b>3</b>	3. Emergency Response Phone <b>(800) 483-3718</b>	4. Manifest Tracking Number <b>005239572 FLE</b>	
5. Generator's Name and Mailing Address <b>Norquay Technology Inc PO Box 468 Chester, PA 19013</b>			Generator's Site Address (if different than mailing address) <b>800 West Front Street Chester, PA 19013</b>			
6. Transporter 1 Company Name <b>Clean Harbors Environmental Services Inc</b>			U.S. EPA ID Number <b>MAD039322250</b>			
7. Transporter 2 Company Name <b>Clean Harbors Environmental Services Inc</b>			U.S. EPA ID Number <b>MAD039322250</b>			
8. Designated Facility Name and Site Address <b>Clean Harbors El Dorado LLC 309 American Circle El Dorado, AR 71730</b>			U.S. EPA ID Number <b>ARD069748192</b>			
Facility's Phone: <b>(870) 863-7173</b>						
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
	x	<b>1. NA3077, HAZARDOUS WASTE, SOLID, N.O.S., (TOLUENE, ACETONE), 9, PG III</b>	<b>2</b>	<b>DM</b>	<b>400lb</b>	<b>200/g</b>
13. Waste Codes <b>F003 F005</b>						
14. Special Handling Instructions and Additional Information <b>1. CH419477 255 ERG#171</b>						
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator's/Officer's Printed/Typed Name <b>Sezn Pinkell</b>			Signature 		Month Day Year <b>05 21 12</b>	
TRANSPORTER INT'L	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____					
	17. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name <b>Geoffrey McDade</b>			Signature 		Month Day Year <b>05 21 12</b>
Transporter 2 Printed/Typed Name <b>Fred Davis</b>			Signature 		Month Day Year <b>05 21 12</b>	
DESIGNATED FACILITY	18. Discrepancy					
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
	18b. Alternate Facility (or Generator) Manifest Reference Number: _____ U.S. EPA ID Number: _____					
	Facility's Phone: _____					
	18c. Signature of Alternate Facility (or Generator) _____ Month Day Year _____					
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
1. <b>H040</b>		2. _____		3. _____		4. _____
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a						
Printed/Typed Name <b>John Elliott</b>			Signature 		Month Day Year <b>05 21 12</b>	

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINAT ON STATE (IF REQUIRED)

Clean Harbors has the appropriate permits for and will accept the waste the generator is shipping.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number <b>PAD982363889</b>	22. Page <b>3</b> <b>OF 3</b>	23. Manifest Tracking Number <b>005239522 FLE</b>			
24. Generator's Name <b>IVORQUAY TECHNOLOGY INC</b>							
25. Transporter <b>Clean Harbors Environmental Services Inc.</b>				U.S. EPA ID No. <b>MAD039722250</b>			
26. Transporter _____ Company Name				U.S. EPA ID Number			
27a. HM	27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Containers No. Type		29. Total Quantity	30. Unit Wt./Vol.		
<div style="position: relative; height: 300px;"><div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; transform: rotate(45deg); background: linear-gradient(to top right, transparent 49%, black 49%, black 51%, transparent 51%);"></div><div style="position: absolute; top: 50%; left: 50%; transform: translate(-50%, -50%); font-size: 40px; font-weight: bold;">TPO</div></div>						31. Waste Codes	
32. Special Handling Instructions and Additional Information							
33. Transporter Acknowledgment of Receipt of Materials							
Printed/Typed Name <b>Ron Ashworth</b>		Signature <b>Ron Ashworth</b>		Month Day Year <b>15 29 12</b>			
34. Transporter Acknowledgment of Receipt of Materials							
Printed/Typed Name		Signature		Month Day Year			
35. Discrepancy							
36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							

UD BPE 07259

K10L 12586

6228

734336668

SC PPW 3/3/2011

Form Approved. OMB No. 2050-0039

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

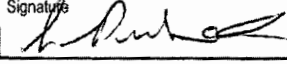
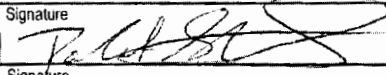
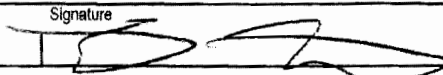
UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number <b>PAD062363889</b>	2. Page 1 of 12	3. Emergency Response Phone <b>(800) 483-9718</b>	4. Manifest Tracking Number <b>005239573 FLE</b>		
5. Generator's Name and Mailing Address <b>Norquay Technology Inc PO Box 468 Chester, PA 19013</b>		Generator's Site Address (if different than mailing address) <b>800 West Front Street Chester, PA 19013</b>					
6. Transporter 1 Company Name <b>Clean Harbors Environmental Services Inc</b>		U.S. EPA ID Number <b>MAD039322250</b>					
7. Transporter 2 Company Name <b>Clean Harbors Environmental Services Inc</b>		U.S. EPA ID Number <b>MAD039322250</b>					
8. Designated Facility Name and Site Address <b>Clean Harbors Recycling Services of Ohio, LLC 581 Milliken Drive SE Hebron, OH 43025</b>		U.S. EPA ID Number <b>OHD980587364</b>					
Facility's Phone: <b>(740) 929-3532</b>							
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No. Type		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
x	1. <b>RQ, UN1993, WASTE FLAMMABLE LIQUIDS, N.O.S., (ACETONE, TOLUENE), 3, PG III (D001)</b>	84	DM	35200	kg	<b>D001 F003 F005</b>	
	2.						
	3.						
	4.						
14. Special Handling Instructions and Additional Information <b>1. CH209133 ERG#128</b>							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Offeror's Printed/Typed Name <b>Sean R. Bell</b>				Signature <i>[Signature]</i>		Month Day Year <b>5 21 12</b>	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name <b>Geoffrey McDade</b>				Signature <i>[Signature]</i>		Month Day Year <b>5 21 12</b>	
Transporter 2 Printed/Typed Name <b>Fred Davis</b>				Signature <i>[Signature]</i>		Month Day Year <b>5 21 12</b>	
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
Manifest Reference Number: _____							
18b. Alternate Facility (or Generator) U.S. EPA ID Number _____							
Facility's Phone: _____							
18c. Signature of Alternate Facility (or Generator) Month Day Year _____							
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. <b>H020</b>		2.		3.		4.	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name <b>Paul M. Tynd</b>				Signature <i>[Signature]</i>		Month Day Year <b>5 21 12</b>	

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

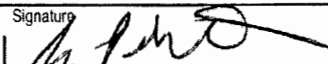
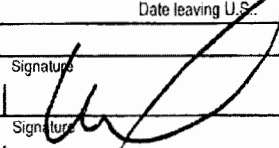
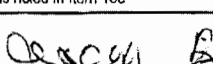
DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

Clean Harbors has the appropriate permits for and will accept the waste the generator is shipping.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number PAD982363889	22. Page 2 of 2	23. Manifest Tracking Number 005239573 FLE	
24. Generator's Name Norgway Technology Inc					
25. Transporter 3 Clean Harbors Environmental Services Inc		U.S. EPA ID Number MAD039B22250			
26. Transporter _____ Company Name		U.S. EPA ID Number			
27a. HM	27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Containers No. Type		29. Total Quantity	30. Unit Wt./Vol.
TRANS ONLY					
32. Special Handling Instructions and Additional Information					
33. Transporter 3 Acknowledgment of Receipt of Materials					
Printed/Typed Name Michael DIMAGGIO		Signature <i>[Signature]</i>		Month Day Year 15 12 12	
34. Transporter Acknowledgment of Receipt of Materials					
Printed/Typed Name		Signature		Month Day Year	
35. Discrepancy					
36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)					

<b>HAZARDOUS WASTE MANIFEST</b>		1. Generator ID Number <b>PAD982363889</b>	2. Page 1 of <b>1</b>	3. Emergency Response Phone <b>336-944-1135</b>	4. Manifest Tracking Number <b>008543429 JJK</b>		
5. Generator's Name and Mailing Address <b>NORQUAY TECHNOLOGIES P.O. BOX 468, CHESTER, PA 19016-0468</b>				Generator's Site Address (if different than mailing address) <b>800 WEST FRONT ST. CHESTER, PA 19013</b>			
6. Transporter 1 Company Name <b>STAT INC.</b>				U.S. EPA ID Number <b>NCD980799142</b>			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address <b>ECOFLO, INC. 2750 PATTERSON STREET 336 855-7925</b>				U.S. EPA ID Number <b>NCD980842132</b>			
Facility's Phone:							
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
<b>X</b>	1. <b>RQ, WASTE, FLAMMABLE LIQUIDS, N.O.S., (ACETONE, XYLENE), 3, UN1993, II, (D001), ERG#128</b> <div style="text-align: right;"><b>1DXH-033</b></div>	<b>88</b>	<b>DM</b>	<b>15,840</b>	<b>Kg</b>	<b>D001</b>	<b>F003</b>
	2.			<b>35,000</b>	<b>lbs</b>		
	3.						
	4.						
14. Special Handling Instructions and Additional Information <b>1) HV-FD106-M306</b> <div style="text-align: right;"><b>WO# 153048</b></div>							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Offoror's Printed/Typed Name <b>Sean Pinkett</b>				Signature 		Month Day Year <b>01 19 12</b>	
16. International Shipments <input type="checkbox"/> Import to U.S.				<input type="checkbox"/> Export from U.S.			
Transporter signature (for exports only):				Port of entry/exit: Date leaving U.S.:			
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name <b>Robert S Kendrick</b>				Signature 		Month Day Year <b>01 19 12</b>	
Transporter 2 Printed/Typed Name				Signature		Month Day Year	
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
18b. Alternate Facility (or Generator)							
Manifest Reference Number: U.S. EPA ID Number							
Facility's Phone:							
18c. Signature of Alternate Facility (or Generator)						Month Day Year	
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. <b>H111</b>		2.		3.		4.	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name <b>Scott Michelotti</b>				Signature 		Month Day Year <b>11 23 12</b>	

1. Generator ID Number <b>PAD982363889</b>		2. Page 1 of <b>1</b>	3. Emergency Response Phone <b>336-944-1135</b>	4. Manifest Tracking Number <b>008543531 JJK</b>		
5. Generator Name and Mailing Address <b>QUAY TECHNOLOGIES</b> <b>P.O. BOX 488, CHESTER, PA 19016-0468</b> Generator's Phone: <b>(610) 874-3573</b>			Generator's Site Address (if different than mailing address) <b>800 WEST FRONT ST.</b> <b>CHESTER, PA 19013</b>			
6. Transporter 1 Company Name <b>STAT INC.</b>			U.S. EPA ID Number <b>NCD980799142</b>			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address <b>ECOFLO, INC.</b> <b>2750 PATTERSON STREET</b> <b>336 855-7925</b> Facility's Phone:			U.S. EPA ID Number <b>NCD980842132</b>			
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No. Type		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. <b>RQ, WASTE, FLAMMABLE LIQUIDS, N.O.S., (ACETONE, XYLENE), 3, UN1993, II, (D001), ERG#128</b> <b>1DXH-033</b>	<b>8886</b> <b>DM</b>		<b>EST 3000</b>	<b>P</b>	<b>D001 F003 F005</b>
	2. <b>NON-RCRA NON-DOT REGULATED SOLIDS (MT DRUMS)</b> <b>1DXH-EMP</b>	<b>90</b> <b>DM</b>		<b>EST PP</b> <b>400</b>	<b>P</b>	
X	3. <b>HAZARDOUS WASTE SOLID NOS</b> <b>9, NA3077, PG III (Xylene, Toluene)</b> <b>1DXH-034</b>	<b>4</b> <b>DM</b>		<b>900</b>	<b>P</b>	<b>F003 F005</b>
X	4. <b>RQ WASTE, FLAMMABLE LIQUIDS CORROSIVE, N.O.S. (Toluene, hydrochloric acid)</b> <b>3(9) UN2924 PG II</b>	<b>2</b> <b>DM</b>		<b>840</b>	<b>P</b>	<b>D001 D002 F003 F005</b>
14. Special Handling Instructions and Additional Information <b>1) 2ECO-027</b> <b>3) 4326-273</b> <b>2) 2ECO-EMP-WN</b> <b>WO# 153324</b> <b>Corrections approved Eric Logan 2/15-11AM</b>						
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator's/Offor's Printed/Typed Name <b>Sean P. Baker</b>		Signature <b>[Signature]</b>		Month Day Year <b>02/14/12</b>		
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____						
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name <b>STEVE BROOKS</b> Signature <b>[Signature]</b> Month Day Year <b>12/14/12</b> Transporter 2 Printed/Typed Name _____ Signature _____ Month Day Year _____						
18. Discrepancy 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Manifest Reference Number: _____						
18b. Alternate Facility (or Generator)				U.S. EPA ID Number		
Facility's Phone: _____						
18c. Signature of Alternate Facility (or Generator)				Month Day Year		
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
1.	2.	3.	4.			
<b>H111</b>	<b>H111</b>	<b>H111</b>	<b>H141</b>			
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a Printed/Typed Name <b>Scott McElhally</b> Signature <b>[Signature]</b> Month Day Year <b>12/15/12</b>						

<b>HAZARDOUS WASTE MANIFEST</b>		1. Generator ID Number <b>PAD982363889</b>	2. Page 1 of <b>1</b>	3. Emergency Response Phone <b>336-844-1135</b>	4. Manifest Tracking Number <b>008533486 JJK</b>		
Generator's Name and Mailing Address <b>NORQUAY TECHNOLOGIES</b> <b>P.O. BOX 468, CHESTER, PA 19016-0468</b>				Generator's Site Address (if different than mailing address) <b>800 WEST FRONT ST.-</b> <b>CHESTER, PA 19013</b>			
Generator's Phone: <b>(610) 874-3573</b>							
6. Transporter 1 Company Name <b>LACY'S EXPRESS INC.</b>				U.S. EPA ID Number <b>NJD046555033</b>			
7. Transporter 2 Company Name				U.S. EPA ID Number			
8. Designated Facility Name and Site Address <b>ECOFLO, INC.</b> <b>2750 PATTERSON STREET</b> <b>336 855-7925</b>				U.S. EPA ID Number <b>NCD980842132</b> <b>GREENSBORO, NC 27407 01</b>			
Facility's Phone:							
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total	12. Unit	13. Waste Codes	
		No.	Type		Wt./Vol.		
X	1. <b>RQ, WASTE, FLAMMABLE LIQUIDS, N.O.S., (ACETONE, XYLENE), 3, UN1993, II, (D001), ERG#128</b> <b>1DXH-033</b>	<b>85</b> <b>84</b> <b>88</b>	<b>DM</b>	<b>35200</b> <b>33600</b> <b>336</b>	<b>P</b>	<b>D001</b>	<b>F003</b> <b>F005</b>
	2. <b>NON-RCRA NON-DOT REGULATED SOLIDS (MT DRUMS)</b> <b>1DXH-EMP</b>	<b>38</b>	<b>D</b>	<b>400</b>	<b>P</b>		
X	3. <b>RQ Waste Flammable Liquids, Corrosive, Nos. 3(8) UN2924 PG II (Toluene) (hydrochloric acid)</b>	<b>03</b>	<b>DM</b>	<b>1200</b>	<b>P</b>	<b>D001</b> <b>F005</b>	<b>D002</b> <b>F003</b>
	4.						
14. Special Handling Instructions and Additional Information <b>1) 2ECO-027</b> <b>2)</b> <b>WO# 153863</b>							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Offor's Printed/Typed Name <b>Sean P. Kelly</b>				Signature 		Month Day Year <b>03 23 12</b>	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:							
17. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Printed/Typed Name <b>Kevin C. Moore</b>				Signature 		Month Day Year <b>03 23 12</b>	
Transporter 2 Printed/Typed Name				Signature		Month Day Year	
18. Discrepancy							
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
Manifest Reference Number:							
18b. Alternate Facility (or Generator)						U.S. EPA ID Number	
Facility's Phone:							
18c. Signature of Alternate Facility (or Generator)						Month Day Year	
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. <b>H14</b>		2. <b>H14</b>		3. <b>H14</b>		4.	
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a							
Printed/Typed Name <b>Gregory Began</b>				Signature 		Month Day Year <b>13 26 12</b>	





ATTACHMENT E  
INSPECTION RECORDS

# WEEKLY HAZARDOUS WASTE CONTAINERS INSPECTION CHECKLIST

## REACTOR ROOM ACCUMULATION POINT

DATE: <i>Jan. 24, 2014</i>				
INSPECTED BY:				
	item	YES	NO	COMMENTS/CORRECTIVE ACTIONS TAKEN
<b>HAZARDOUS WASTE CONTAINERS</b>				
A	Are any containers open?		<input checked="" type="checkbox"/>	
B	Are any containers severely rusted?		<input checked="" type="checkbox"/>	
C	Are any containers leaking?		<input checked="" type="checkbox"/>	
	if answer to items A, B or C is YES, write comments and corrective action taken			
D	Is accumulation start date marked on containers?	<input checked="" type="checkbox"/>		
E	Are containers marked "HAZARDOUS WASTE"?	<input checked="" type="checkbox"/>		
F	Are labels readable from the inspection aisle?	<input checked="" type="checkbox"/>		
G	Is there sufficient area to walk around and inspect all drums?			
	if answer to items D, E, F, or G is NO, write comments and corrective action taken			
<b>ACCUMULATION POINT</b>				
H	Are all hazardous waste containers on a containment pallet?	<input checked="" type="checkbox"/>		
I	Is adequate aisle space present to allow unobstructed movement for emergency response?	<input checked="" type="checkbox"/>		
	if answer to items H or I is NO, write comments and corrective action taken			
<b>EMERGENCY RESPONSE</b>				
J	Is an empty salvage drum nearby?	<input checked="" type="checkbox"/>		
K	Is spill absorbent material nearby?	<input checked="" type="checkbox"/>		
L	Is a fire extinguisher readily accessible?	<input checked="" type="checkbox"/>		
M	Is the fire extinguisher fully charged?	<input checked="" type="checkbox"/>		
N	Is the fire extinguisher seal in tact?	<input checked="" type="checkbox"/>		
	if answer to items J, K, L, M or N is NO, write comments and corrective action taken			



ATTACHMENT F

AEROSOL CAN DISPOSAL MEMO



**Norquay Technology Inc. USA**  
**P. O. Box 468, Chester, PA. 19016-0468**  
610-874-4330(P) 610-874-3575(F)  
[www.norquaytech.com](http://www.norquaytech.com)  
Email: [jhogate@norquaytech.com](mailto:jhogate@norquaytech.com)

August 2<sup>nd</sup>, 2013

SUBJECT: Aerosol Can Disposal

Attention Norquay Employees!

On July 30<sup>th</sup>, 2013 we had an inspection from the EPA. One of the topics that came out of this inspection was the disposal of aerosol cans such as; spray paint, spray adhesive, etc.

**As of today all aerosol cans must be disposed of in hazardous solid waste drums.**

Hazardous solid waste drums are located throughout the facility. There is the one in the reactor room next to the cobra pump, one is located out by the glycol chiller tank, and the remaining drums are located in the back of the warehouse.

Lastly, please make sure that once you have disposed of the aerosol can that you put the lid back onto hazardous solid drum.

Please sign the following sheet saying you understand the contents of this memo.

Thank you,

Jim Hogate  
Engineering

Aerosol Can Disposal Memo Signature Sheet – August 2<sup>nd</sup>, 2013

[illegible]



ATTACHMENT G  
REVISED TRAINING RECORDS  
AND  
TRAINING MATRIX



[illegible]



Topic	Lynn Bauman - Plant operator (Terminated)	Kylief Barfield - Plant operator (Terminated)
Quality Manual		
Quality Manual Rev. 0 Nov. 1, 2013		
Quality System Processes (QSP's)		
QSP-4.2.3 Control of Documents Rev. 0		
QSP-4.2.4 Control of Records Rev. 0		
QSP-6.2.2 Training Rev. 0		
QSP-7.3.1 Design & Development Rev. 0		
QSP-7.4 Purchasing Rev. 0		
QSP-8.2.2 Internal Audits Rev. 0		
QSP-8.3 Control of Nonconforming Product Rev. 0		
QSP-8.5.2 CA/PA		
Standard Operating Procedures (SOP's)		
SOP 1.2.0.1 Batch Records Initiation		
SOP 1.2.0.2 Batch Records Review, Recording and Completion		
SOP 1.2.0.3 Batch Records, Issue for use		
SOP 1.2.0.4 Batch Records, Updates		
SOP 1.2.0.5 Batch Records, Review		
SOP 1.2.0.6 Batch Records Rework Procedure		
SOP 1.5.0.2 Hot Work (IES)		
SOP 1.5.0.2 Confined Space Entry (Awareness) (IES)		
SOP 2.1.0.1 Eye Protection Policy		
SOP 2.1.0.2 PPE		
SOP 2.1.0.3 Gloves, Selection		
SOP 2.1.0.4 Respiratory Protection Program (RPP)		
SOP 2.1.0.5 PPE Program Respirators		
SOP 2.1.0.6 Lockout/Tagout		
SOP 2.2.0.1 One Employee Per Shift		
SOP 2.2.0.2 Two-Man Rule		
SOP 2.3.0.1 Routine Inspections		
SOP 2.4.0.1 Accidental Spills of Potentially Hazardous Materials		
SOP 2.4.0.2 Cleanliness and Hygiene		
SOP 2.4.0.3 Hazard Communication Procedure		
SOP 2.4.0.4 Safety Clothing		
SOP 2.5.0.1 Emergency Shut-Down Procedure for Reactors	10/23/12	
SOP 2.5.0.2 Loss of Power Procedure	12/21/12	
SOP 2.6.0.1 Security Plan		
SOP 2.7.0.2 Confined Space Entry		
SOP 2.8.0.1 Chemical Hygiene Plan		
SOP 2.9.0.1 Grounding Policy		
SOP 3.1.0.1 Training and Improvement of Work skills		
SOP 3.1.0.2 Basic Equipment Familiarization		

Topic	Lynn Bauman - Plant operator (Terminated)	Kylief Barfield - Plant operator (Terminated)
SOP 3.2.0.1 Training , General		
SOP 3.2.0.2 Training, Initial		
SOP 7.1.0.1 Process Equipment Leaks		
SOP 7.1.0.2 Shift Status Log		
SOP 7.1.0.4 Change Over of Scrubber System		
SOP 7.1.0.5 Cleaning of Double-Cone Dryer (DCD) Between Batches		
SOP 7.1.0.6 Double Cone Dryer (DCD) Setup Procedures		
SOP 7.1.0.7 Double Cone dryer (DCD) Shut-down Procedures		
SOP 7.1.0.8 FKM Dust Collection Installation, Explosion Vent Assembly and Maintenance		
SOP 7.1.0.9 PM Pressure Vessel S.O.P		
SOP 7.1.0.10 PM for Bullard Free-Air Pump		
SOP 7.1.0.11 Cleaning Reactors		
SOP 7.1.0.12 SOP for Centrifuge		
SOP 7.1.0.13 SOP for Cleaning Cogeim		
SOP 7.1.0.14 SOP for Cogeim		
SOP 7.1.0.15 Manual SOP for BUSCH Cobra Vacuum Pump		
SOP 7.1.0.16 Automatic SOP for BUSCH Cobra Vacuum Pump		
SOP 7.1.0.17 Plant Air Compressors		
SOP 7.1.0.18 Preventative Maintenance SOP Table of Contents		
SOP 7.1.0.19 Preventative Maintenance SOP Part 1		
SOP 7.1.0.20 Preventative Maintenance SOP Part 2		
SOP 7.1.0.21 Preventative Maintenance SOP Part 3		
SOP 7.1.0.22 Preventative Maintenance SOP Part 4		
SOP 7.2.0.1 Recovered Solvents Labeling and Inventory		
SOP 7.2.0.2 Inventory and Identification of in-process                      and finished products		
SOP 7.2.0.3 Recycling of Solvents		
SOP 7.2.0.4 Reclassification Of Solvents as Cleaning Fluids		
SOP 7.3.0.1 Batch Records Purpose and use		
SOP 10.1.0.1 Shift Change-Over		
SOP 10.1.0.2 Visitor Sign In Procedure		
3rd Party Trainings		
Hazard Communication		
Electrical Safety (Hand & Power Tools)		
Working at Heights/Walking Surfaces (Fall Protection)		
First Aid/CPR/ AED		
DOT Shipping Refresher Due		
Fork Lift - As Needed		
Fire Extinguisher		
Emergency Response		
Hearing Conservation/Heat Stress		
Hazardous Waste Management		
Lock Out/ Tag Out		
PPE and Respiratory Protection		
Fit Tested		
IATA Training		
IMDG Training		

Topic	Lynn Bauman - Plant operator (Terminated)	Kylief Barfield - Plant operator (Terminated)
Safety Committee Training		
Note: Green Color Designates Training Required		
Date: Indicates Date Training Conducted		
Rev 1		
Last Updated 4/1/2014		



## ATTACHMENT H

LDR Forms

Spent Non-Halogenated Solvents

Appendix 2

TRK/TLR # 1426/6228

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

738028662

SC PPW 2/6/2013

Form Approved, OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number <b>PAD982363889</b>	2. Page 1 of <b>1/2</b>	3. Emergency Response Phone <b>(800) 483-3718</b>	4. Manifest Tracking Number <b>006798288 FLE</b>	
5. Generator's Name and Mailing Address <b>Norquay Technology Inc PO Box 468 Chester, PA 19013</b>			Generator's Site Address (if different than mailing address) <b>800 West Front Street Chester, PA 19013</b>			
6. Generator's Phone: <b>(870) 863-7173</b>			U.S. EPA ID Number <b>MAD039322250</b>			
7. Transporter 1 Company Name <b>Clean Harbors Environmental Services Inc</b>			U.S. EPA ID Number <b>NTJ0071629976</b>			
8. Transporter 2 Company Name <b>SJ Transportation Company INC.</b>			U.S. EPA ID Number <b>ARD069748192</b>			
9. Designated Facility Name and Site Address <b>Clean Harbors El Dorado LLC 309 American Circle El Dorado, AR 71730</b>			Facility's Phone: <b>(870) 863-7173</b>			
GENERATOR	10. Containers	11. Total Quantity	12. Unit	13. Waste Codes		
	No.	Type				
	1	HAZ077, HAZARDOUS WASTE, SOLID, H.O.S., (TOLUENE, ACETONE), 9, PG III	04 DM, 1,200 P	P003	P005	
	2					
	3					
14. Special Handling Instructions and Additional Information: <b>1. CH419477 4 X SS ERG#171</b> <b>NTJ DEP # 07259</b>						
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled as required, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator's/Officer's Printed/Typed Name <b>SEAN RABETT</b>		Signature <i>[Signature]</i>		Month Day Year <b>9/27/13</b>		
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____						
17. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name <b>DAVID DE JESUS</b>		Signature <i>[Signature]</i>		Month Day Year <b>9/27/13</b>		
Transporter 2 Printed/Typed Name <b>MIKE COBINO</b>		Signature <i>[Signature]</i>		Month Day Year <b>9/30/13</b>		
18. Discrepancy						
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number: _____						
18b. Alternate Facility (or Generator) U.S. EPA ID Number: _____						
Facility's Phone: _____						
18c. Signature of Alternate Facility (or Generator) Month Day Year _____ <b>9/30/13</b>						
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
1. <b>H040</b>		2. _____		3. _____		4. _____
20. Designated Facility Owner or Operator. Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a						
Printed/Typed Name <b>Anthony Simmons</b>		Signature <i>[Signature]</i>		Month Day Year <b>10/13/13</b>		

EPA Form 8700-12 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

Clean Harbors has the appropriate permits for and will accept the waste the generator is shipping.

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)		21. Generator ID Number <b>PA0982363889</b>	22. Page <b>2/2</b>	23. Manifest Tracking Number <b>006798288 FLE</b>		
24. Generator's Name <b>NORQUAY TECH.</b>						
25. Transporter <b>3 Clean Harbors Environmental Services Inc.</b>		U.S. EPA ID Number <b>MAD039322250</b>				
26. Transporter <b>4 Clean Harbors Environmental Services Inc.</b>		U.S. EPA ID Number <b>MAD039322250</b>				
GENERATOR	27a. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	28. Containers		29. Total Quantity	30. Unit Wt./Vol.	31. Waste Codes
		No.	Type			
32. Special Handling Instructions and Additional Information						
33. Transporter <b>3 Acknowledgment of Receipt of Materials</b>						
Printed Type Name <b>RELLY BRADSHAW (Agent for CHES)</b>		Signature <i>Relly Bradshaw</i>		Month Day Year <b>11/02/13</b>		
34. Transporter <b>4 Acknowledgment of Receipt of Materials</b>		Signature <i>Ron Abhuorsh</i>		Month Day Year <b>11/02/13</b>		
Printed Type Name <b>Ron Abhuorsh</b>						
35. Discrepancy						
36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						



Land Disposal Restriction  
Notification Form

Page : 1 of 1

Printed Date : Sep 25, 2013

MANIFEST INFORMATION

Generator : Norquay Technology Inc  
Address: 800 West Front Street  
Chester, PA 19013

Manifest Tracking Info.

006798288FLE

EPA ID #: PAD982363889

Sales Order No: 738023562

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
1.	1	CH419477	NON-WASTEWATER	2 (This is subject to LDR.)

EPA Waste Code	EPA Waste SubCategory
F003	Carbon Disulfide, Cyclohexanone, and/or methanol mixtures only
F005	Carbon Disulfide, Cyclohexanone, and/or methanol mixtures only

LDR Chemical Data

Chemical	Underlying Hazardous Constituents	Constituents of Concern	Contaminants Subject to Treatment
ACETONE	Y	Y	N
METHANOL	Y	Y	N
TOLUENE	Y	Y	N

Certification

Applies to  
Manifest Line  
Items

Pursuant to 40 CFR 268.7(a), I hereby notify that this shipment contains waste restricted under 40 CFR Part 268.

1.

Waste analysis data, where available, is attached.

Signature :

*[Signature]*

Print Name

S. Pinkett

Title :

S.R.

Date :

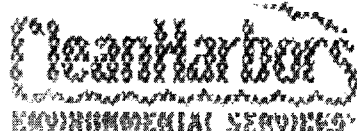
9/27/13



## ATTACHMENT I

Other LDR Forms





# Land Disposal Restriction Notification Form

Page: 1 of 6

Printed Date: Jan 10, 2014

## MANIFEST INFORMATION

Generator: Norquay Technology Inc

Address: 800 West Front Street  
Chester, PA 1901

EPA ID #: PAD982363888

Manifest Tracking Info:

007486164FLE

Sales Order No: 638741488-001

## LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
1	1	LRCTD	NON-WASTEWATER	11 (Subpack Alternate Standard)

### EPA Waste Code

D001

D002

D003

F003

### EPA Waste SubCategory

High TOC Ignitable Liquids

Corrosive Characteristic

Water Reactives

NONE

## LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
1	1	LRCTD	NON-WASTEWATER	11 (Subpack Alternate Standard)

### EPA Waste Code

D001

D002

D003

U008

### EPA Waste SubCategory

High TOC Ignitable Liquids

Corrosive Characteristic

Water Reactives

NONE

## LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
3	1	LRCTD	NON-WASTEWATER	2 (This is subject to LDR.)

### EPA Waste Code

D001

D002

D003

### EPA Waste SubCategory

High TOC Ignitable Liquids

Corrosive Characteristic

Water Reactives

## LINE ITEM INFORMATION

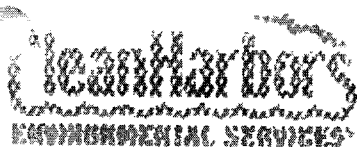
Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
4	1	CH433582	NON-WASTEWATER	2 (This is subject to LDR.)

### EPA Waste Code

D001

### EPA Waste SubCategory

High TOC Ignitable Liquids



# Land Disposal Restriction Notification Form

Page 2 of 8

Printed Date Jan 10, 2014

D028F003F005

NONE

## LDR Chemical Data

Chemical	Underlying Hazardous Constituents	Constituents of Concern	Contaminants Subject to Treatment
ACETONE	N	Y	N
METHANOL	N	Y	N
TOLUENE	N	Y	N

## LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
5.	2	LRCTD	NON-WASTEWATER	11 (Labpack Alternate Standard)

## EPA Waste Code

D001

D003

F005

## EPA Waste SubCategory

Ignitables, except High TOC Liquids

Water Reactives

NONE

## LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
	2	LRCTD	NON-WASTEWATER	(This is subject to LDR.)

## EPA Waste Code

D001

D003

## EPA Waste SubCategory

Ignitables, except High TOC Liquids

Other reactives

## LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
7.	2	LRCTD	NON-WASTEWATER	2 (This is subject to LDR.)

## EPA Waste Code

D001

D003

## EPA Waste SubCategory

Ignitables, except High TOC Liquids

Other reactives

## LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
8.	2	LABQH	NON-WASTEWATER	2 (This is subject to LDR.)

## EPA Waste Code

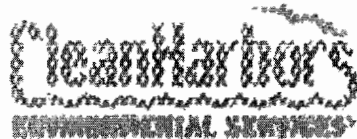
D001

D003

## EPA Waste SubCategory

Ignitables, except High TOC Liquids

Water Reactives



Land Disposal Restriction  
Notification Form

Page : 3 of 6

Printed Date : Jan 10, 2014

LINE ITEM INFORMATION

Line Item	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
9.	2	LRCTD	NON-WASTEWATER	11 (Labpack Alternate Standard)

EPA Waste Code	EPA Waste SubCategory
D001	High TOC Ignitable Liquids
D003	Water Reactives
F003	NONE

LINE ITEM INFORMATION

Line Item	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
10.	2	LRCTO	NON-WASTEWATER	2 (This is subject to LDR.)

EPA Waste Code	EPA Waste SubCategory
D001	Ignitables, except High TOC Liquids
D003	Other reactives

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
11	2	LRCTO	NON-WASTEWATER	2 (This is subject to LDR.)

EPA Waste Code	EPA Waste SubCategory
D001	Ignitables, except High TOC Liquids
D003	Other reactives

LINE ITEM INFORMATION

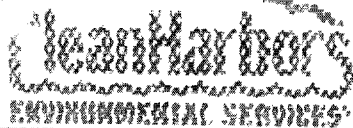
Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
12.	2	LRCTO	NON-WASTEWATER	11 (Labpack Alternate Standard)

EPA Waste Code	EPA Waste SubCategory
D001	High TOC Ignitable Liquids
D002	Corrosive Characteristic
D003	Water Reactives

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
13	2	LRCTA	NON-WASTEWATER	11 (Labpack Alternate Standard)

EPA Waste Code	EPA Waste SubCategory
D002	Corrosive Characteristic
D003	Water Reactives



# Land Disposal Restriction Notification Form

Page : 4 of 6

Printed Date : Jan 10, 2014

## LINE ITEM INFORMATION

Line Item	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
14	2	LRCTA	NON-WASTEWATER	11 (Labpack Alternate Standard)

EPA Waste Code	EPA Waste SubCategory
D002	Corrosive Characteristic
D003	Water Reactives

## LINE ITEM INFORMATION

Line Item	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
15	3	RCTC	NON-WASTEWATER	11 (Labpack Alternate Standard)

EPA Waste Code	EPA Waste SubCategory
D001	High TOC (greater than 100mg/L)
D002	Corrosive Characteristic
D003	Water Reactives

## LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
16	3	LRCTC	NON-WASTEWATER	11 (Labpack Alternate Standard)

EPA Waste Code	EPA Waste SubCategory
D002	Corrosive Characteristic
D003	Water Reactives
F002	NONE

## LINE ITEM INFORMATION

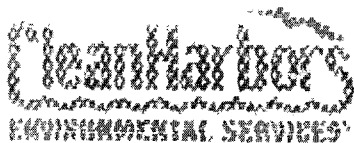
Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
17	3	LRCTA	NON-WASTEWATER	11 (Labpack Alternate Standard)

EPA Waste Code	EPA Waste SubCategory
D002	Corrosive Characteristic
D003	Water Reactives

## LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
18	3	LRCTA	NON-WASTEWATER	11 (Labpack Alternate Standard)

EPA Waste Code	EPA Waste SubCategory
D002	Corrosive Characteristic
D003	Water Reactives



# Land Disposal Restriction Notification Form

Page 5 of 6

Printed Date: Jan 10, 2014

## LINE ITEM INFORMATION

Line Item:	Page No:	Profile No	Treatability Group	LDR Disposal Category
19.	3	LRCTC	NON-WASTEWATER	1 (This is subject to LDR.)

EPA Waste Code	EPA Waste SubCategory
D001	High Temperature Liquids
D002	Corrosive Characteristic
D003	Water Reactives

## LINE ITEM INFORMATION

Line Item:	Page No:	Profile No	Treatability Group	LDR Disposal Category
20	3	LRCTA	NON-WASTEWATER	2 (This is subject to LDR.)

EPA Waste Code	EPA Waste SubCategory
D002	Corrosive Characteristic
D003	Water Reactives

## LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
21.	3	LRCTB	NON-WASTEWATER	2 (This is subject to LDR.)

EPA Waste Code	EPA Waste SubCategory
D002	Corrosive Characteristic
D003	Other non-hazardous

## LINE ITEM INFORMATION

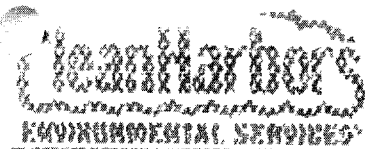
Line Item	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
22.	3	LRCTC	NON-WASTEWATER	11 (Labpack Alternate Standard)

EPA Waste Code	EPA Waste SubCategory
D001	High Temperature Liquids
D002	Corrosive Characteristic
D003	Water Reactives
F003	NONE

## LINE ITEM INFORMATION

Line Item	Page No:	Profile No	Treatability Group:	LDR Disposal Category
23.	3	LCHG2	NON-WASTEWATER	2 (This is subject to LDR.)

EPA Waste Code	EPA Waste SubCategory
D002	Corrosive Characteristic



Land Disposal Restriction  
Notification Form

Page 6 of 6

Printed Date Jan 10, 2014

D009

Mercury, Inorganic

LCR Chemical Data

Chemical	Identifying Hazardous Constituents	Constituents of Concern	Contaminants Subject to Treatment
MERCURY NON WASTEWATER FROM RETORT	N	N	N

Certification

Applies to  
Manifest Line  
Items

This labpack is subject to the treatment standards specified in 40 CFR Part Subpart D. I certify under penalty of law that I personally have examined and am familiar with the waste and that the lab pack contains only wastes that have not been excluded under appendix IV to 40 CFR part 268 and that this lab pack will be sent to a combustion facility in compliance with the alternative treatment standards for lab packs at 40 CFR 268.42(c). I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment.

1 2 3 8  
12 13 14  
15 16 17  
18 22

Pursuant to 40 CFR 268.7(a), I hereby notify that this shipment contains waste restricted under 40 CFR Part 268.

3 4 6 7  
9 10 11 19  
20 21 23

Test analysis data, where available, is attached.

Signature :

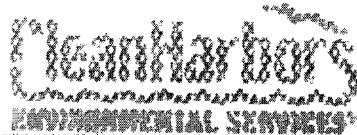
Print Name

Eric Logan

Title :

Date :

1/10/14



Land Disposal Restriction  
Notification Form

Page 1 of 4

Printed Date : Jan 10, 2014

MANIFEST INFORMATION

Generator : Norquay Technology Inc

Address: 800 West Front Street  
Chester, PA 19013

Manifest Tracking Info.

007466165FLE

EPA ID #: PAD982363889

Sales Order No: 638741468-001

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
1.	1	LCCRD	NON-WASTEWATER	2 (This is subject to LDR.)
EPA Waste Code			EPA Waste SubCategory	
D001			High TOC Ignitable Liquids	

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
2.	1	LCCRD	NON-WASTEWATER	11 (Labpack Alternate Standard)
EPA Waste Code			EPA Waste SubCategory	
01			High TOC Ignitable Liquids	
D002			Corrosive Characteristic	
D036U220U404			NONE	

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
3.	1	LCCRD	NON-WASTEWATER	11 (Labpack Alternate Standard)
EPA Waste Code			EPA Waste SubCategory	
D001			High TOC Ignitable Liquids	
D002			Corrosive Characteristic	
F003			NONE	

LINE ITEM INFORMATION

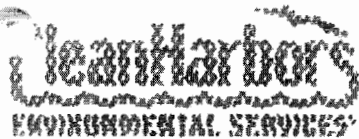
Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
4.	1	LCCRD	NON-WASTEWATER	(This is subject to LDR.)
EPA Waste Code			EPA Waste SubCategory	
D001			Ignitables, except High TOC Liquids	

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
5.	2	LCCRD	NON-WASTEWATER	11 (Labpack Alternate Standard)

EPA Waste Code

D008			EPA Waste SubCategory	
			Ignitables, except High TOC Liquids	
			Toxicity Characteristic for Lead	



Land Disposal Restriction  
Notification Form

Page 2 of 4

Printed Date Jan 10, 2014

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group	LDR Disposal Category
6.	2	LCCRI	NON-WASTEWATER	11 (Labpack Alternate Standard)

EPA Waste Code	EPA Waste SubCategory
D002	Corrosive Characteristic
U103	NONE

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group	LDR Disposal Category
7.	2	LCCRI	NON-WASTEWATER	11 (Labpack Alternate Standard)

EPA Waste Code	EPA Waste SubCategory
D001	High TOC Ignitable Liquids

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
8.	2	LCCRI	NON-WASTEWATER	11 (Labpack Alternate Standard)

EPA Waste Code	EPA Waste SubCategory
102	Corrosive Characteristic

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group	LDR Disposal Category
9.	2	LCCRI	NON-WASTEWATER	11 (Labpack Alternate Standard)

EPA Waste Code	EPA Waste SubCategory
D001	High TOC Ignitable Liquids
U053	NONE

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
10.	2	LCCRC	NON-WASTEWATER	11 (Labpack Alternate Standard)

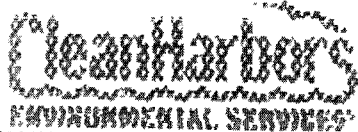
EPA Waste Code	EPA Waste SubCategory
D001	High TOC Ignitable Liquids

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
11.	2	LCCRC	NON-WASTEWATER	11 (Labpack Alternate Standard)

EPA Waste Code	EPA Waste SubCategory
P024	NONE





Land Disposal Restriction  
Notification Form

Page 3 of 4

Printed Date Jan 10, 2014

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
12	2	LCCRC	NON-WASTEWATER	11 (Labpack Alternate Standard)

EPA Waste Code	EPA Waste SubCategory
U188	NONE

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
13	2	LCCRC	NON-WASTEWATER	11 (Labpack Alternate Standard)

EPA Waste Code	EPA Waste SubCategory
D005	Toxicity Characteristic for Barium
D022D025U060U197U207U353	NONE

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
14	2	LCCRC	NON-WASTEWATER	11 (Labpack Alternate Standard)

EPA Waste Code	EPA Waste SubCategory
U168	NONE

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
15	3	LCCRC	NON-WASTEWATER	11 (Labpack Alternate Standard)

EPA Waste Code	EPA Waste SubCategory
U012	NONE

LINE ITEM INFORMATION

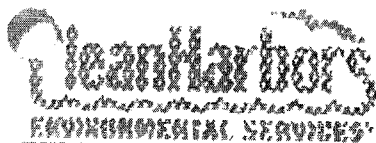
Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
20	3	LCCRA	WASTEWATER	2 (This is subject to LDR.)

EPA Waste Code	EPA Waste SubCategory
D002	Corrosive Characteristic
U134	NONE

LINE ITEM INFORMATION

Line Item:	Page No:	Profile No:	Treatability Group:	LDR Disposal Category
22	3	LCCRC	NON-WASTEWATER	2 (This is subject to LDR.)

EPA Waste Code	EPA Waste SubCategory
D002	Corrosive Characteristic



Land Disposal Restriction  
Notification Form

Page : 4 of 4

Printed Date : Jan 10, 2014

Certification

Applies to  
Manifest Line  
Items

Pursuant to 40 CFR 268.7(a), I hereby notify that this shipment contains waste restricted under 40 CFR Part 268.

1 4. 20. 22.

This waste is not restricted as specified in 40 CFR 268 Subpart D.

16. 17 18.  
19 21. 23

This labpack is subject to the treatment standards specified in 40 CFR 268 Subpart D. I certify under penalty of law that I personally have examined and am familiar with the waste and that the lab pack contains only wastes that have not been excluded under appendix IV to 40 CFR part 268 and that this lab pack will be sent to a combustion facility in compliance with the alternative treatment standards for lab packs at 40 CFR 268.42(c). I am aware that there are significant penalties for submitting a false certification, including the possibility of fine or imprisonment.

2 3. 5 6.  
7. 8. 9 10.  
11. 12. 13.  
14 15.

Waste analysis data, where available, is attached.

Signature .

Print Name

Title :

Date .